

*The Knowledgeable Ones
Specify*

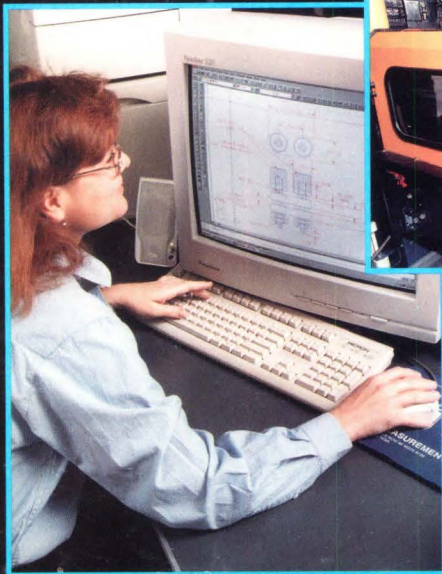
CONCORD[®]

MANUFACTURERS OF
**TEST ACCESSORIES
ELECTRONIC COMPONENTS
AND HARDWARE**

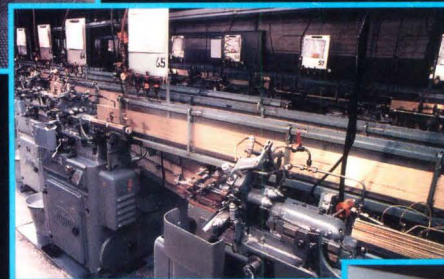


**DESIGN ENGINEERS' HANDBOOK
AND PURCHASING GUIDE**

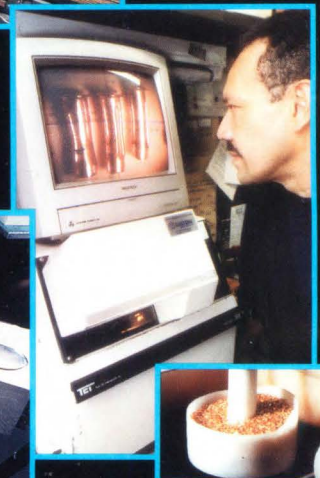
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2000-E



Molding thermoplastic and thermosetting resins are routine at Concord. Concord's short mold design and tooling lead times gives our customers an edge up on their competition.

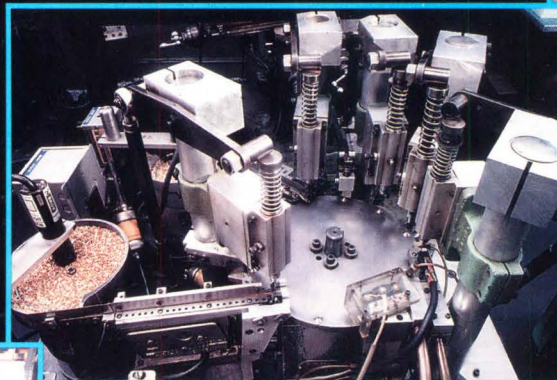
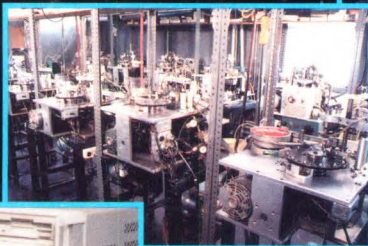


Concord's Swiss Automatic Screw Machine Department provides long and short run production capability of precision machined parts. Our Secondary Machining Department supplements the Swiss Automatics with additional machining and forming operations such as drilling, tapping, slotting, threadrolling, bending, etc.



Whether a standard or customer-specified special product, Concord's strict attention to detail assures full compliance to product specifications from raw material to finished product.

Concord's Wire Assembly Department makes test lead sets, patch cords, jumpers and breakouts. Customers can select from a broad range of standard component ends or specify a custom product.

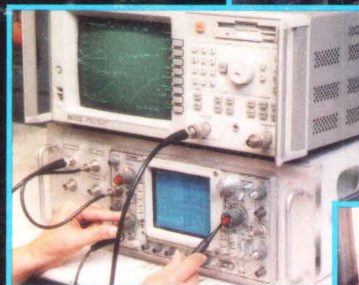


Concord engineers and builds its automatic assembly equipment in-house. From p.c. jacks to banana plugs to PTFE insulated terminals,

Concord's automatic assembly operation assures consistent quality product at high production rates.

There is no substitute for in-house control of a plating process. To this end, Concord's

Electro-Plating Department operates under stringent process controls to produce plated parts of the highest quality. Finishes plated in-house include gold, silver, matte tin, bright tin, electro-solder, nickel and zinc.



Attention to quality throughout the manufacturing process is reflected in the consistently superior quality of all Concord products. Additionally, in-house testing (such as



shock, vibration, thermal shock, humidity cycling, dielectric withstanding voltage at altitude, and more...) is available to special customer requirements.



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30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • FAX (212) 995-0161

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We cross reference most leading manufacturers of Solder and Teflon* insulated terminals. For military specifications and above cross references, see Concord's comprehensive cross reference catalog.

IMPORTANT INFORMATION

The metric dimensions and tolerances shown on Concord Prints are for reference only. Parts are manufactured according to the dimensions and tolerances in inches as shown on the Concord Prints. Unless otherwise specified on particular drawings .XXX ± .010 and all dimensions are after plating.

The specifications presented on Concord catalog prints, although in effect at the time of publication, may, at some later time, necessarily be revised due to changes in government specifications, materials and/or manufacturing procedures. Thus, Concord Electronics Corporation reserves the right to revise specifications on any and all items shown in this catalog without prior notice.

STATEMENT OF WARRANTY

Concord products are guaranteed to be free from defects in material and workmanship for a reasonable time after delivery. However, our liability shall be limited to replacement of defective material.

Teflon is Du Pont's registered trademark



GENERAL INFORMATION

MATERIALS

BRASS	ASTM B16	MIL/FED SPEC QQ-B-626, ALLOY 360, 1/2 HARD
PHOSPHOR BRONZE	ASTM B139	QQ-B-750
BERYLLIUM COPPER	ASTM B194, 196	QQ-C-533 & 530
RED LEADED BRASS	ASTM B140, ALLOY 314 1/2 HARD	
ALUMINUM		QQ-A-225/3. ALLOY 2011-T3
DIALLYL PHTHALATE		MIL-M-14. TYPE SDG-F
NYLON 6/6	ASTM D4066	
TEFLON*	ASTM D1710	MIL-P-19468
LEXAN** (POLYCARBONATE) ...		GRADE 141
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PARTIAL LIST OF AVAILABLE PLATING FINISHES (FOR FINISH CODES SEE PAGE V)

SILVER	QQ-S-365
NICKEL	QQ-N-290
GOLD	MIL-G-45204
ELECTRO-TIN	MIL-T-10727, Type 1
BRIGHT ELECTRO-TIN	MIL-T-10727, Type 1
ELECTRO-SOLDER	MIL-P-81728
(TIN-LEAD)	
ZINC CL. CHR	
ZINC YEL	
HOT TIN DIP	MIL-T-10727, Type II
HOT SOLDER DIP	QQ-S-571

FOR FINISHES OTHER THAN SPECIFIED, CONSULT FACTORY

CURRENT CARRYING CAPACITY AND CONTACT RESISTANCE OF JACKS (CAPTIVE BERYLLIUM COPPER SPRING) MATED WITH APPROPRIATE PINS

PIN DIAMETER	RATED CURRENT FOR 1°C Δ T	AVERAGE CONTACT RESISTANCE (m Ω)	MAX CURRENT FOR 30° Δ T
.020	1.4	1.5	11.0
.025	1.7	1.2	14.2
.030	2.1	1.1	17.0
.040	3.0	1.0	23.0
.050	3.0	1.0	27.0
.062	3.5	.56	30.0
.080	4.0	.35	32.0

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GENERAL PROPERTIES OF TEFLON® (TFE)

PROPERTIES	UNITS	TFE
Physical		
Tensile Strength 73°F.	psi	2500-6000
Elongation 73°F.	%	150-600
Modulus, 73°F.		
Tensile	psi	95,000 to 115,000
Flexural	psi	70,000 to 110,000
Elasticity in Tension		58,000
Flexural Strength, 73°F.	psi	Does not break
Izod Impact Strength, (1/2 x 1/2 in. notched bar)		
+75°F.	ft. lb./in. of notch	3.0
-65°F.	ft. lb./in. of notch	2.3
Tensile Impact Strength		
+73°F.	ft. lb./sq. in.	320
-65°F.	ft. lb./sq. in.	105
Fatigue resistance (cycles to failure)		
1000 psi stress		20 million
1400 psi stress		7 million
1450 psi stress		12,000
1500 psi stress		1200
Hardness 73°F., Durometer D		D50-D65
Abrasion resistance, 1000 gr load on 4" dia. disk		
Taber abrasion test, 10 cycles	wt. loss (mg) cumulative	0.35
Taber abrasion test, 100 cycles	wt. loss (mg) cumulative	2.2
Taber abrasion test, 1000 cycles	wt. loss (mg) cumulative	8.9
Compressive Stress, 73°F.	psi	1700
Deformation under load		
78°F. 1,000 psi 24 hrs.	%	2.4
78°F. 2,000 psi 24 hrs.		15.
Specific Gravity		2.14-2.24
Specific Volume	cu. in./lb.	12.9-12.3
Coefficient of Friction, static & kinetic, against polished steel.		0.05-0.08
Machining Qualities		Excellent
Clarity		Opaque
Electrical		
Dielectric Strength		
Short Time, 10 mil.	volts/mil	1000 to 2000
Short Time 1/8 in.	volts/ mil	600
Step-by-Step 1/8 in.	volts/mil	430
Arc Resistance	seconds	> 300 Does not track
Volume Resistivity (50% R.H., 75°F.)	ohm-cm.	> 10 ¹⁸
Surface Resistivity, 100% R.H.	ohms	> 10 ¹⁸
Dielectric Constant		
60 cycles		2.1
10 ³ cycles		2.1
10 ⁶ cycles		2.1
10 ⁸ cycles		2.1
Dissipation Factor, (Power Factor)		
60 cycles		0.0002
10 ³ cycles		0.0002
10 ⁶ cycles		0.0002
10 ⁸ cycles		0.0002
Water Absorption, 24 hrs. 1/8 in. thick	%	0.01
Thermal		
Coefficient of Linear Thermal Expansion	/°F.	5.5 x 10 ⁻⁵
Thermal Conductivity	BTU/hr./sq. ft./°F./in.	1.7
Heat Distortion Temperature		
66 psi	°F.	250
264 psi		132
Specific Heat	BTU/lb./°F.	0.25
Burning Rate		None
Continuous Service Temperature	°F.	550
Melting Point	°F.	—
Gel Point	°F.	621
Resistance		
Resistance to Weathering		Excellent
Chemical Resistance		Excellent
Effect of weak or strong acids		None
Effect of weak or strong alkalis		None

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FINISH

-00	Unplated
-01	Silver
-02	Nickel
-2	Black Oxide
-03	Gold
-04	Tin
-044	Bright Tin
-05	Electro-solder (TIN-LEAD)
-0534	Electro-solder fused
-0434	Electro-tin fused
-06	Combined Tin Body & Gold Cage (Jacks)
-073	Zinc with Yellow Chromate
-074	Zinc with Clear Chromate
-08	Electro-solder (Tin-Lead, 3% Min. Lead)
-094	Hot Tin Dip
-095	Hot Solder Dip
-11	Black Anodized
-12	Semi-frost Anodized
-16	Colored Chromat
-19	Clear Chromate
-22	Passivated

COLOR CODES

00	Combination Red & Black
10	Black
11	Brown
12	Red
13	Orange
14	Yellow
15	Green
16	Blue
17	Violet
18	Gray
19	White
20	Natural

STANDARD ANNEALED COPPER WIRE A.W.G. (B & S) — Theoretical Values

AWG	Diameter Inches		Area Circular Mils	Weight Pounds per M'	Length Feet per Lb.	Resistance at 68° F	
	Nom.					Ohms per M'	Ohms per Lb.
0000	.4600		211,600.	640.5	1.561	.04901	.00007652
000	.4096		167,800.	507.9	1.968	.06180	.0001217
00	.3648		133,100.	402.8	2.482	.07793	.0001935
0	.3249		105,500.	319.5	3.130	.09827	.0003076
1	.2893		83,690.	253.3	3.947	.1239	.0004891
2	.2576		66,370.	200.9	4.977	.1563	.0007778
3	.2294		52,640.	159.3	6.276	.1970	.001237
4	.2043		41,740.	126.4	7.914	.2485	.001966
5	.1819		33,100.	100.2	9.980	.3133	.003127
6	.1620		26,250.	79.46	12.58	.3951	.004972
7	.1443		20,820.	63.02	15.87	.4982	.007905
8	.1285		16,510.	49.98	20.01	.6282	.01257
9	.1144		13,090.	39.63	25.23	.7921	.01999
10	.1019		10,380.	31.43	31.82	.9989	.03178
11	.09074		8,234.	24.92	40.12	1.260	.05053
12	.08081		6,530.	19.77	50.59	1.588	.08035
13	.07196		5,178.	15.68	63.80	2.003	.1278
14	.06408		4,107.	12.43	80.44	2.525	.2032
15	.05707		3,257.	9.858	101.4	3.184	.3230
16	.05082		2,583.	7.818	127.9	4.016	.5136
17	.04526		2,048.	6.200	161.3	5.064	.8167
18	.04030		1,624.	4.917	203.4	6.385	1.299
19	.03589		1,288.	3.899	256.5	8.051	2.065
20	.03196		1,022.	3.092	323.4	10.15	3.283
21	.02846		810.1	2.452	407.8	12.80	5.221
22	.02535		642.4	1.945	514.2	16.14	8.301

AWG	Diameter Inches		Area Circular Mils	Weight Pounds per M'	Length Feet per Lb.	Resistance at 68° F	
	Nom.					Ohms per M'	Ohms per Lb.
23	.02257		509.5	1.542	648.4	20.36	13.20
24	.02010		404.0	1.223	817.7	25.67	20.99
25	.01790		320.4	.9699	1031.	32.37	33.37
26	.01594		254.1	.7692	1300.	40.81	53.06
27	.01420		201.5	.6100	1639.	51.47	84.37
28	.01264		159.8	.4837	2067.	64.90	134.2
29	.01126		126.7	.3836	2607.	81.83	213.3
30	.01003		100.5	.3042	3287.	103.2	339.2
31	.008928		79.7	.2413	4145.	130.1	539.3
32	.007950		63.21	.1913	5227.	164.1	857.6
33	.007080		50.13	.1517	6591.	206.9	1,364.
34	.006305		39.75	.1203	8310.	260.9	2,168.
35	.005615		31.52	.09542	10480.	329.0	3,448.
36	.005000		25.00	.07568	13210.	414.8	5,482.
37	.004453		19.83	.06001	16660.	523.1	8,717.
38	.003965		15.72	.04759	21010.	659.6	13,860.
39	.003531		12.47	.03774	26500.	831.8	22,040.
40	.003145		9.888	.02993	33410.	1049.	35,040.
41	.00280		7.8400	.02373	42140.	1323.	55,750.
42	.00249		6.2001	.01877	53270.	1673.	89,120.
43	.00222		4.9284	.01492	67020.	2104.	141,000.
44	.00197		3.8809	.01175	85100.	2672.	227,380.
45	.00176		3.0976	.00938	106600.	3348.	356,890.
46	.00157		2.4649	.00746	134040.	4207.	563,900.
47	.00140		1.951	.00590	169400.	5317.	900,500.
48	.00124		1.547	.00468	213600.	6705.	1,432,000.
49	.00111		1.227	.00371	269300.	8454.	2,277,000.
50	.00098		0.973	.00294	339600.	10660.	3,620,000.

CABLE SPECIFICATIONS

RG58C/U	.195 O.D.	50 OHM
RG59B/U	.240 O.D.	75 OHM
RG62A/U	.240 O.D.	93 OHM
RG213/U	.405 O.D.	50 OHM
RG214/U	.425 O.D.	50 OHM
RG142B/U	.195 O.D.	50 OHM
RG316/U	.098 O.D.	50 OHM
RG174/U	.100 O.D.	50 OHM

(2) Cond. Twisted Pair #18 AWG 65/36 T.C.
Vinyl Insulation and Jacket Nom O.D. 250
Nom Cap. 30 pf/ft. Gray

DECIMAL EQUIVALENTS

$\frac{1}{64}$	.0156	$\frac{17}{64}$	.2656	$\frac{33}{64}$	.5156	$\frac{49}{64}$	.7656
$\frac{1}{32}$	.0312	$\frac{9}{32}$	.2812	$\frac{17}{32}$	.5312	$\frac{25}{32}$	.7812
$\frac{3}{64}$	.0469	$\frac{19}{64}$	.2969	$\frac{35}{64}$	.5469	$\frac{51}{64}$	.7969
$\frac{1}{16}$	.0625	$\frac{5}{16}$	.3125	$\frac{9}{16}$	.5625	$\frac{13}{16}$	.8125
$\frac{5}{64}$	.0781	$\frac{21}{64}$	.3281	$\frac{37}{64}$	.5781	$\frac{53}{64}$	.8281
$\frac{3}{32}$	.0938	$\frac{11}{32}$	.3438	$\frac{19}{32}$	.5938	$\frac{27}{32}$	.8438
$\frac{7}{64}$	.1094	$\frac{23}{64}$	.3594	$\frac{39}{64}$	.6094	$\frac{55}{64}$	.8594
$\frac{1}{8}$	.1250	$\frac{3}{8}$	.3750	$\frac{5}{8}$	.6250	$\frac{7}{8}$	.8750
$\frac{9}{64}$	.1406	$\frac{25}{64}$	.3906	$\frac{41}{64}$	.6406	$\frac{57}{64}$	.8906
$\frac{5}{32}$	.1562	$\frac{13}{32}$	.4062	$\frac{21}{32}$	.6562	$\frac{29}{32}$	.9062
$\frac{11}{64}$	.1719	$\frac{27}{64}$	.4219	$\frac{43}{64}$	.6719	$\frac{59}{64}$	.9219
$\frac{3}{16}$	.1875	$\frac{7}{16}$	.4375	$\frac{11}{16}$	.6875	$\frac{15}{16}$	.9375
$\frac{13}{64}$	.2031	$\frac{29}{64}$	.4531	$\frac{45}{64}$	.7031	$\frac{61}{64}$	.9531
$\frac{7}{32}$	.2188	$\frac{15}{32}$	.4688	$\frac{23}{32}$	.7188	$\frac{31}{32}$	.9688
$\frac{15}{64}$	.2344	$\frac{31}{64}$	.4844	$\frac{47}{64}$	.7344	$\frac{63}{64}$	.9844
$\frac{1}{4}$	.2500	$\frac{1}{2}$	.5000	$\frac{3}{4}$	.7500	1	1.0000

**STAMPED & FLAT TERMINALS
MACHINE SCREW SIZE & SCREW HOLE TABLE**

SCREW OR STUD SIZE	SCREW HOLE DIAMETER	RECOMMENDED HOLE DIAMETER REF.	SCREW DIAMETER	MAXIMUM DIAMETER OF THREAD
0	○	.067	●	.060
1	○	.078	●	.073
2		.093	●	.086
3	○	.105	●	.099
4		.120	●	.112
5	○	.130	●	.125
6		.144	●	.138
8	○	.169	●	.164
10	○	.196	●	.190
12	○	.220	●	.216
14	○	.250	●	.242
1/4	○	.257	●	.250

**DRILL SIZES . . . IN DECIMALS (INCHES)
NUMBER – FRACTIONAL – LETTER**

Drill Size	Decimal	Drill Size	Decimal	Drill Size	Decimal	Drill Size	Decimal	Drill Size	Decimal	Drill Size	Decimal	Drill Size	Decimal	Drill Size	Decimal
80	.0135	60	.0400	42	.0935	24	.1520	13/64	.2031	9/32	.2812	X	.3970	45/64	.7031
79	.0145	59	.0410	3/32	.0938	23	.1540	6	.2040	L	.2900	Y	.4040	23/32	.7188
1/64	.0156	58	.0420	41	.0960	5/32	.1562	5	.2055	M	.2950	13/32	.4062	47/64	.7344
78	.0160	57	.0430	40	.0980	22	.1570	4	.2090	19/64	.2969	Z	.4130	3/4	.7500
77	.0180	56	.0465	39	.0995	21	.1590	3	.2130	N	.3020	27/64	.4219	49/64	.7656
76	.0200	3/64	.0469	38	.1015	20	.1610	7/32	.2188	5/16	.3125	7/16	.4375	25/32	.7812
75	.0210	55	.0520	37	.1040	19	.1660	2	.2210	O	.3160	29/64	.4531	51/64	.7969
74	.0225	54	.0550	36	.1065	18	.1695	1	.2280	P	.3230	15/32	.4688	13/16	.8125
73	.0240	53	.0595	7/64	.1094	11/64	.1719	A	.2340	21/64	.3281	31/64	.4844	53/64	.8281
72	.0250	1/16	.0625	35	.1100	17	.1730	15/64	.2344	O	.3320	1/2	.5000	27/32	.8438
71	.0260	52	.0635	34	.1110	16	.1770	B	.2380	R	.3390	33/64	.5156	55/64	.8594
70	.0280	51	.0670	33	.1130	15	.1800	C	.2420	11/32	.3438	17/32	.5312	7/8	.8750
69	.0292	50	.0700	32	.1160	14	.1820	D	.2460	S	.3480	35/64	.5469	57/64	.8906
68	.0310	49	.0730	31	.1200	12	.1850	1/4	.2500	T	.3580	9/16	.5625	29/32	.9062
1/32	.0312	48	.0760	1/8	.1250	3/16	.1875	E	.2500	23/64	.3594	37/64	.5781	59/64	.9219
67	.0320	5/6	.0781	30	.1285	12	.1890	F	.2570	U	.3680	19/32	.5938	15/16	.9375
66	.0330	47	.0785	29	.1360	11	.1910	G	.2610	3/8	.3750	39/64	.6094	61/64	.9531
65	.0350	46	.0810	28	.1405	10	.1935	17/64	.2656	V	.3770	5/8	.6250	31/32	.9688
64	.0360	45	.0820	9/64	.1406	9	.1960	H	.2660	W	.3860	41/64	.6406	63/64	.9844
63	.0370	44	.0860	27	.1440	8	.1990	I	.2720	25/64	.3906	21/32	.6562	1	1.0000
62	.0380	43	.0890	26	.1470	7	.2010	J	.2770			42/64	.6719		
61	.0390			25	.1495			K	.2810			11/16	.6875		

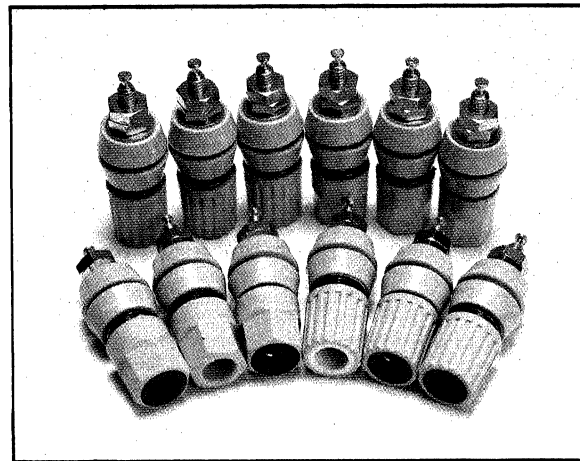
5IVE WAY BINDING POSTS - LEXAN

THIS SERIES OF BINDING POSTS INCORPORATES THE FEATURES AND FLEXIBILITY OF THE CONCORD 5IVE WAY BINDING POST INTO THIS CONTEMPORARY DESIGN. THE SOFT GRAY COLOR GOES WELL WITH THE LOOK OF MODERN EQUIPMENT. THE SIX COLORED RINGS PROVIDE POSITIVE LINE IDENTIFICATION.

MATERIAL:

STUD: BRASS PER ASTM B16
HEAD INSERT: BRASS PER ASTM B16

INSULATION: LEXAN
FINISH: GOLD OVER NICKEL

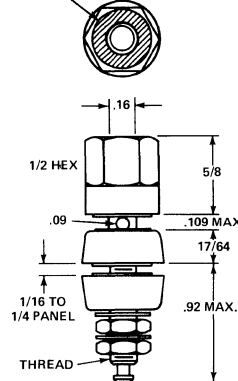


**RATED FOR 30 AMPS,
1000 VAC WORKING VOLTAGE**

WITH 8-32 THREAD

PART NO.	COLOR
01-1005-1-0310	BLACK
01-1005-1-0312	RED
01-1005-1-0314	YELLOW
01-1005-1-0315	GREEN
01-1005-1-0316	BLUE
01-1005-1-0319	WHITE

COLOR RING



**HEX HEAD
LIMITED
OPENING**

WITH 10-32 THREAD

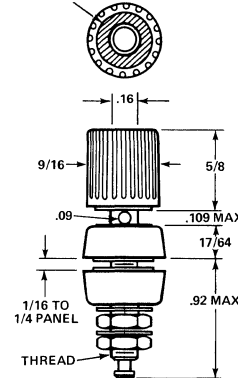
PART NO.	COLOR
01-1034-1-0310	BLACK
01-1034-1-0312	RED
01-1034-1-0314	YELLOW
01-1034-1-0315	GREEN
01-1034-1-0316	BLUE
01-1034-1-0319	WHITE

**RATED FOR 30 AMPS,
1000 VAC WORKING VOLTAGE**

WITH 8-32 THREAD

PART NO.	COLOR
01-1006-1-0310	BLACK
01-1006-1-0312	RED
01-1006-1-0314	YELLOW
01-1006-1-0315	GREEN
01-1006-1-0316	BLUE
01-1006-1-0319	WHITE

COLOR RING



**FLUTED HEAD
LIMITED
OPENING**

WITH 10-32 THREAD

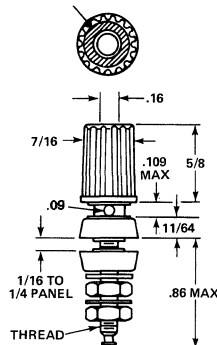
PART NO.	COLOR
01-1035-1-0310	BLACK
01-1035-1-0312	RED
01-1035-1-0314	YELLOW
01-1035-1-0315	GREEN
01-1035-1-0316	BLUE
01-1035-1-0319	WHITE

**RATED FOR 15 AMPS,
1000 VAC WORKING VOLTAGE**

WITH 6-32 THREAD

PART NO.	COLOR
01-1106-1-0310	BLACK
01-1106-1-0312	RED
01-1106-1-0314	YELLOW
01-1106-1-0315	GREEN
01-1106-1-0316	BLUE
01-1106-1-0319	WHITE

COLOR RING



**MINIATURE
FLUTED HEAD
LIMITED
OPENING**

SPECIFY -
CONCORD®
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* LEXAN® IS GENERAL ELECTRICS REGISTERED TRADEMARK

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • FAX (212) 995-0161

SIVE WAY BINDING POSTS - LEXAN

01-1003-1-02XX BRIGHT TIN*
01-1003-1-03XX GOLD PLATE
01-1032-1-02XX BRIGHT TIN*
01-1032-1-03XX GOLD PLATE

8-32 THREAD
10-32 THREAD

HEX HEAD
LIMITED
OPENING

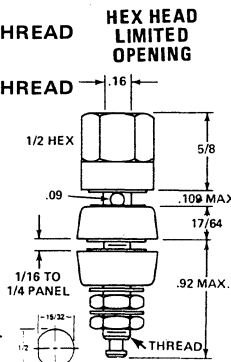


**30 AMPERE CAPACITY
1000 WVDC MAX.**

Post is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of post allows for five ways to connect: accepts standard banana plug, clip on main shaft, up to No. 14 wire thru cross hole clamped with head, wire looped around shaft and clamped with head, spade lug clamped with head. Metal parts are made of brass and the insulation of lexan.

BLK	RED	YEL	GRN	BLU	GRY	WHT
10	12	14	15	16	18	19

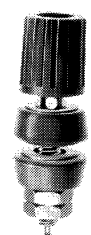
*Nuts and Metal Inserts are Nickel Plated



01-1004-1-02XX BRIGHT TIN*
01-1004-1-03XX GOLD PLATE
01-1033-1-02XX BRIGHT TIN*
01-1033-1-03XX GOLD PLATE

8-32 THREAD
10-32 THREAD

FLUTED HEAD
LIMITED
OPENING

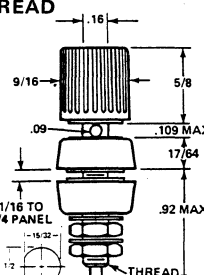


**30 AMPERE CAPACITY
1000 WVDC MAX.**

Post is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of post allows for five ways to connect: accepts standard banana plug, clip on main shaft, up to No. 14 wire thru cross hole clamped with head, wire looped around shaft and clamped with head, spade lug clamped with head. Metal parts are made of brass and the insulation of lexan.

BLK	RED	YEL	GRN	BLU	GRY	WHT
10	12	14	15	16	18	19

*Nuts and Metal Inserts are Nickel Plated



01-1033-8-0310 BLACK
01-1033-8-0312 RED

10-32 THREAD

FLUTED HEAD
LIMITED
OPENING



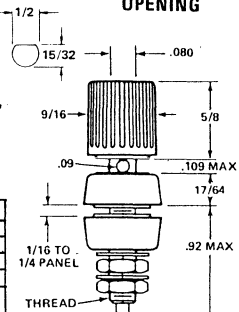
ACCEPTS .080 JACK IN HEAD

**RATED FOR 30 AMP CURRENT
CAPACITY***

Post is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of post allows for five ways to connect as with 01-1033-1-03XX, however head accepts .080 ±.001 pin instead of banana plug.

*for 30°C ΔT

COMPONENT	MATERIAL	(03) FINISH
Insulation	Lexan	—
Nuts & Inserts	Brass	Gold
Post	Brass	Gold
Jack Body	Brass	Gold
Spring Insert	Beryllium Copper	Gold



01-1103-1-02XX BRIGHT TIN*
01-1103-1-03XX GOLD PLATE
01-1104-1-02XX BRIGHT TIN*
01-1104-1-03XX GOLD PLATE

6-32 THREAD
8-32 THREAD

MINIATURE
FLUTED HEAD
LIMITED
OPENING

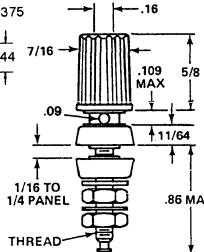


**15 AMPERE CAPACITY
1000 WVDC MAX.**

Post is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of post allows for five ways to connect: accepts standard banana plug, clip on main shaft, up to No. 14 wire thru cross hole clamped with head, wire looped around shaft and clamped with head, spade lug clamped with head. Metal parts are made of brass and the insulation of lexan.

BLK	RED	YEL	GRN	BLU	GRY	WHT
10	12	14	15	16	18	19

*Nuts and Metal Inserts are Nickel Plated



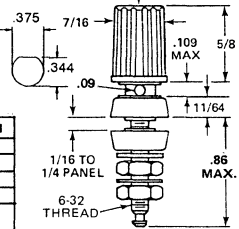
01-1103-4-0310* BLACK
01-1103-4-0312* RED
01-1103-8-0310** BLACK
01-1103-8-0312** RED

MINIATURE FLUTED HEAD
LIMITED OPENING
RATED FOR 15 AMPERES
CURRENT
CAPACITY
*ACCEPTS .040 JACK IN HEAD
**ACCEPTS .080 JACK IN HEAD



Post is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of post allows for five ways to connect as with 01-1103-1-03XX, however head accepts .040 ±.001 or .080 ±.001 pin instead of banana plug.

COMPONENT	MATERIAL	(03) FINISH
Insulation	Lexan	—
Nuts & Inserts	Brass	Gold
Post	Brass	Gold
Jack Body	Brass	Gold
Spring Insert	Beryllium Copper	Gold



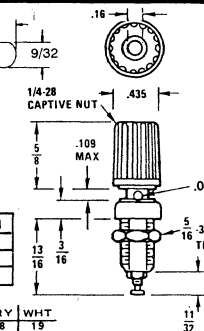
01-1044-1-02XX
FLUTED HEAD INSULATED
LIMITED OPENING

RATED FOR 15 AMPS CURRENT
CAPACITY

Post is completely insulated from chassis. Single piece threaded lexan body mounts in 5/16" round or double "D" hole. Eliminates handling of additional bottom washer. Design of post allows for five ways to connect as with 01-1103-1-02XX.

COMPONENT	MATERIAL	(02) FINISH
Insulation	Lexan	—
Nuts & Inserts	Brass	Nickel
Post	Brass	Bright Tin

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19



01-1008-1-0210 BRIGHT TIN*
01-1008-1-0310 GOLD

FLUTED
METAL HEAD

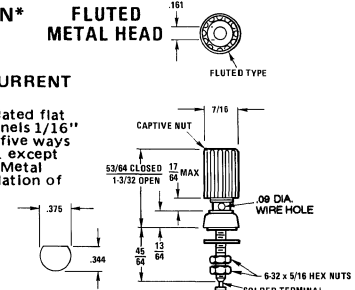


RATED FOR 15 AMPERES CURRENT
CAPACITY

Post is grounded to chassis via plated flat metal washer. Accommodates panels 1/16" to 1/4" thick. Design allows for five ways to connect. Similar to 01-1009-1 except that the 01-1008-1 is grounded. Metal parts are made of brass and insulation of lexan.



*Nuts and Metal Inserts are Nickel Plated.



01-1009-1-0210 BRIGHT TIN*
01-1009-1-0310 GOLD

FLUTED
METAL HEAD

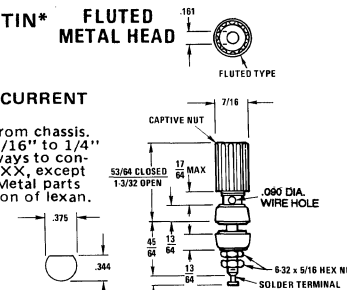


RATED FOR 15 AMPERE CURRENT
CAPACITY

Post is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design allows for five ways to connect. Similar to 01-1103-1-03XX, except that the head is fluted brass. Metal parts are made of brass and insulation of lexan.

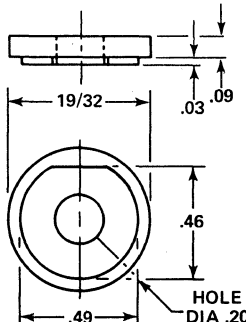


*Nuts and Metal Inserts are Nickel Plated.



01-1001-9-XX
COLOR
LEXAN WASHERS

COLOR	CODED DASH Nos.
-10	Black
-12	Red
-14	Yellow
-15	Green
-16	Blue
-19	White

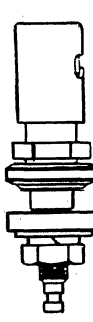


01-1010-1-0210 BLACK
01-1010-1-0212 RED

**BINDING POST
PER MIL-P-55149/8**

Designed for applications where panel mounting must be water tight. Depressing spring loaded cap opens slot for wire. Cap mounts in 5/16" hole in panels from 1/16" to 1/8" thick.

CONCORD PART NO.	MIL. TYPE	COLOR
01-1010-1-0210	PB08NA01	BLACK
01-1010-1-0212	PB08NA02	RED



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DUAL BINDING POSTS

01-1532-1-02XX BRIGHT TIN*
01-1532-1-0300 GOLD PLATE
01-1504-1-02XX BRIGHT TIN*
01-1504-1-0300 GOLD PLATE

10-32 THREADS

**DUAL BINDING POST
HEX HEAD**

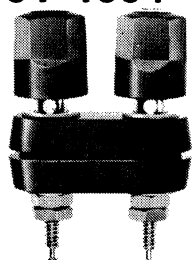
8-32 THREADS

*NUTS AND INSERTS
ARE NICKEL PLATED

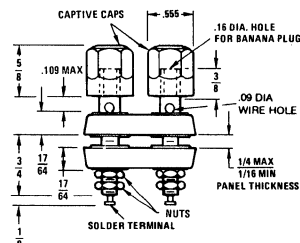
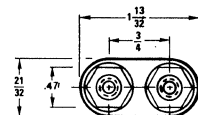
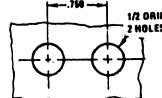
**30 AMPERE CAPACITY
1000 WVDC MAX.**

Post is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of post allows for five ways to connect: accepts standard banana plug, clip on main shaft, up to No. 14 wire thru cross hole clamped with head, wire looped around shaft and clamped with head, spade lug clamped with head. Insulation is molded lexan. Metal parts are brass (electroplated).

1 RED HEAD + 1 BLK HEAD	RED	BLACK
00	12	10



FINISH COLOR



01-1533-1-02XX BRIGHT TIN*
01-1508-1-02XX BRIGHT TIN*

10-32 THREADS

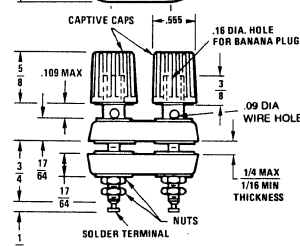
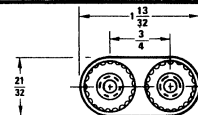
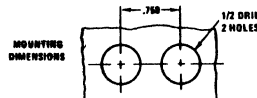
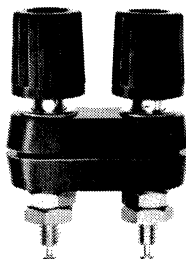
**DUAL BINDING POST
FLUTED HEAD
LIMITED OPENING**

8-32 THREADS

**30 AMPERE CAPACITY
1000 WVDC MAX.**

Post is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of post allows for five ways to connect: accepts standard banana plug, clip on main shaft, up to No. 14 wire thru cross hole clamped with head, wire looped around shaft and clamped with head, spade lug clamped with head. Insulation is molded lexan. Metal parts are brass (electroplated). Fluted caps.

*NUTS AND INSERTS ARE
NICKEL PLATED



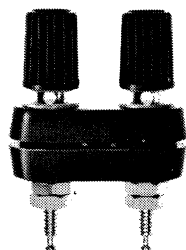
01-1557-1-02XX BRIGHT TIN*
01-1557-1-0300 GOLD PLATE
01-1558-1-02XX BRIGHT TIN*

6-32 THREADS

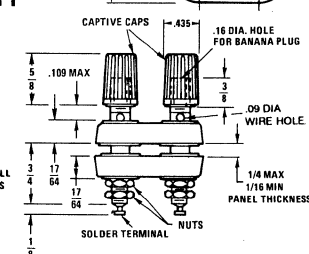
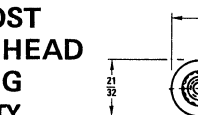
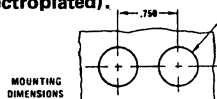
**DUAL BINDING POST
MINIATURE FLUTED HEAD
LIMITED OPENING
15 AMPERE CAPACITY
1000 WVDC MAX.**

Post is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of post allows for five ways to connect: accepts standard banana plug, clip on main shaft, up to No. 14 wire thru cross hole clamped with head, wire looped around shaft and clamped with head, spade lug clamped with head. Insulation is molded lexan. Metal parts are brass (electroplated).

*NUTS AND INSERTS ARE
NICKEL PLATED



FINISH COLOR



01-1590-1-0210 BRIGHT TIN*

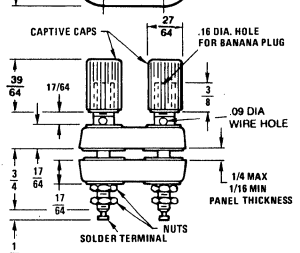
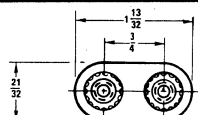
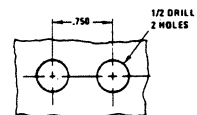
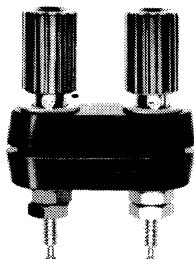
10-32 THREADS

**FLUTED METAL
HEAD**

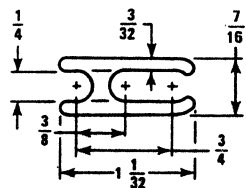
**30 AMPERE CAPACITY
1000 WVDC MAX.**

Post is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of post allows for five ways to connect: accepts standard banana plug, clip on main shaft, up to No. 14 wire thru cross hole clamped with head, wire looped around shaft and clamped with head, spade lug clamped with head. Insulation is molded lexan. Metal parts are brass (electroplated).

*CAPS, NUTS AND INSERTS
ARE NICKEL PLATED



01-1111



SHORTING LINK FOR DUAL BINDING POST

Spring Brass, nickel-plated, 1/32" thick. Designed for 3/4" centers. This shorting link is compatible with all of the above dual binding posts.

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30 GREAT JONES STREET
 NEW YORK, N.Y. 10012-1115
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GROUNDING BINDING POSTS



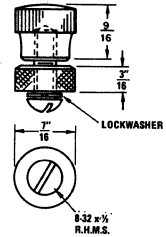
01-1060-1-02XX MOLDED HEAD-GROUNDING TYPE

FINISH COLOR

RATED FOR 15 AMP CONTINUOUS DUTY

Molded head contains threaded brass insert. Knurled nut is nickel plated brass. Screw and lockwasher are supplied.

RED	BLK
12	10



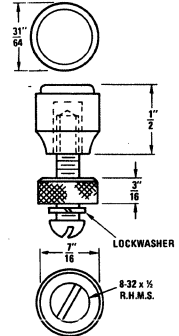
01-1061-1-02XX MOLDED HEAD-GROUNDING TYPE

FINISH COLOR

RATED FOR 15 AMPS CONTINUOUS DUTY

Molded head contains threaded brass insert. Knurled nut is nickel plated brass. Screw and lockwasher are supplied.

RED	BLK
12	10

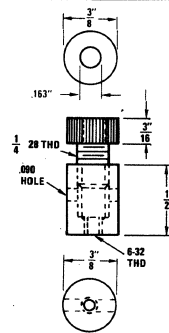


01-1050-1-02 ALL METAL GROUNDING

FINISH

RATED FOR 15 AMPS CONTINUOUS DUTY

Binding post is designed to connect three ways. Nickel plated brass head accepts standard banana plug. Nickel plated brass body accepts standard .080 phone tip. Wire or flat lug can be clamped between head and body.

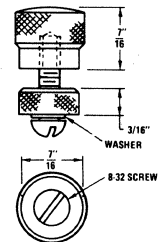


01-1051-1-02 ALL METAL GROUNDING

FINISH

RATED FOR 15 AMPS CONTINUOUS DUTY

Head and knurled nut are nickel plated brass. Screw and lockwasher are supplied.

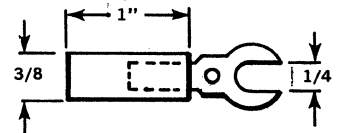


01-2900-1-02XX SPADE LUG ADAPTER INSULATED

FINISH COLOR

Handle is molded plastic. Lug is nickel plated brass. Fits all standard binding posts. Lug can be removed from handle to allow soldering of wire (up to No. 10) in cross hole. Available in colors. (see color chart)

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19

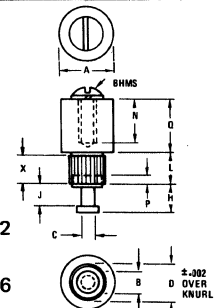


10-75X-X-044 ALL METAL GROUNDING

FINISH

Binding post is swage mounted onto chassis. Body is bright tin plated brass. Binding head machine screw and lockwasher are supplied.

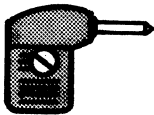
No.	A	B	C	D	H	J	L	N	P	Q	X	TAP	T
10-753-3	.312	.125	.068	.220	.172	.125	.141	.218	.062	.250	.117	6-32	3/32
10-754-4	.344	.141	.078	.250	.203	.156	.172	.250	.078	.312	.148	8-32	1/8
10-756-6	.375	.156	.094	.257	.203	.156	.234	.312	.093	.375	.190	10-32	3/16



METER PLUGS & BANANA PLUGS

METER TIP PLUG

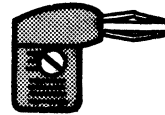
Molded plastic handle retains plug. Rated 12 AMPS A.C. Nut and screw supplied for assembly. Fits standard Phone Tip Jacks.



01-2125-1-0210 (BLACK)
01-2125-1-0212 (RED)

METER BANANA PLUG

Molded plastic handle retains plug. Nickel plated beryllium copper spring insures positive contact. Rated 10 AMPS A.C. Nut and screw supplied for assembly. Fits standard Banana Jacks.



01-2126-1-0210 (BLACK)
01-2126-1-0212 (RED)

01-2002-1-02XX BANANA PLUG INSULATED

FINISH COLOR

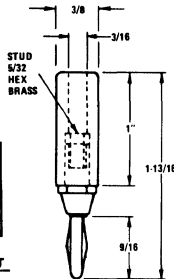
RATED FOR 15 AMPERES CONTINUOUS DUTY



Standard size spring for standard size banana jacks. Brass stud locks wire in place or wire can be directly soldered into rear of plug body. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Handle	Molded Plastic	—
Stud	Brass	Unplated

BLK BRN RED ORN YEL GRN BLU PUR GRY WHT
10 11 12 13 14 15 16 17 18 19



01-2016-1-02XX BANANA PLUG INSULATED

FINISH COLOR

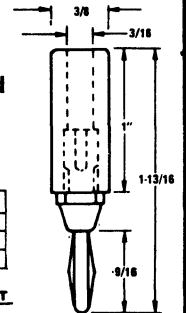
RATED FOR 15 AMPERES CONTINUOUS DUTY



Standard size spring for standard size banana jacks. Wire is inserted thru rear and cross holes and wrapped around plug body for solderless connection. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Handle	Molded Plastic	—

BLK BRN RED ORN YEL GRN BLU PUR GRY WHT
10 11 12 13 14 15 16 17 18 19



01-2006-1-02XX BANANA PLUG INSULATED

FINISH COLOR

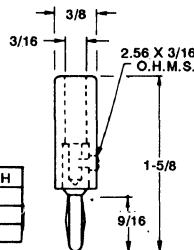
RATED FOR 15 AMPERES CONTINUOUS DUTY



Standard size spring for standard size banana jacks. Set screw clamps wire inside plug body without soldering. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Handle	Molded Plastic	—

BLK BRN RED ORN YEL GRN BLU PUR GRY WHT
10 11 12 13 14 15 16 17 18 19



01-2050-1-02XX BANANA PLUG INSULATED SHORT HANDLE

FINISH COLOR

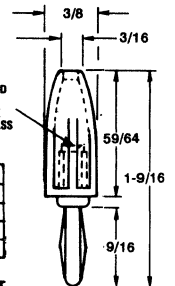
RATED FOR 15 AMPERES CONTINUOUS DUTY



Standard size spring for standard size banana jacks. Brass stud locks wire in place or wire can be directly soldered into rear of plug body. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Handle	Molded Plastic	—
Stud	Brass	Unplated

BLK BRN RED ORN YEL GRN BLU PUR GRY WHT
10 11 12 13 14 15 16 17 18 19



01-2011-1-02XX BANANA PLUG INSULATED

FINISH COLOR

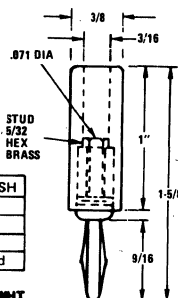
RATED FOR 15 AMPERES CONTINUOUS DUTY



Standard size spring for standard size banana jacks. Brass stud locks wire in place or wire can be directly soldered into rear of plug body. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Handle	Molded Plastic	—
Stud	Brass	Unplated

BLK BRN RED ORN YEL GRN BLU PUR GRY WHT
10 11 12 13 14 15 16 17 18 19



01-2071-1-02XX BANANA PLUG INSULATED SHORT HANDLE

FINISH COLOR

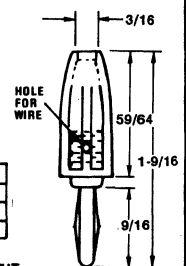
RATED FOR 15 AMPERES CONTINUOUS DUTY



Standard size spring for standard size banana jacks. Wire is inserted thru rear and cross holes and wrapped around plug body for solderless connection. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Handle	Molded Plastic	—

BLK BRN RED ORN YEL GRN BLU PUR GRY WHT
10 11 12 13 14 15 16 17 18 19



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

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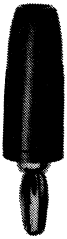
BANANA PLUGS

01-2066-1-02XX
FINISH COLOR

**BANANA PLUG
INSULATED
SHORT HANDLE**

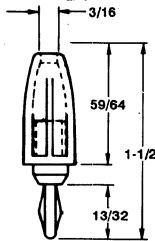
RATED FOR 15 AMPERES CONTINUOUS DUTY

Short size spring for standard size banana jacks. Wire can be soldered directly into rear of plug body. Available in colors (see color chart).



COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Handle	Molded Plastic	—

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19



**WE CROSS
REFERENCE OVER
100
MANUFACTURERS**

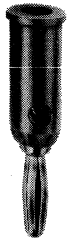
BANANA PLUG/JACK ADAPTORS

25-2022-1-02XX
FINISH COLOR

AVAILABLE IN
10 COLORS

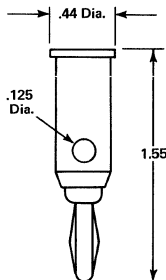
RATED FOR 15 AMPERES

Wire, inserted thru side hole, is firmly held in place by set screw. Standard banana plug-jack may be stacked in line.



COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Handle	ABS	—

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19



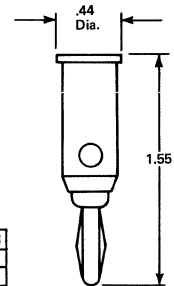
25-2023-1-0210 BLACK
25-2023-1-0212 RED
FINISH

RATED FOR 5 AMPERES

Jack end accepts miniature banana plug, plug end mates with standard banana jack.



COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Plug Spring	Beryllium Copper	Nickel
Handle	ABS	—



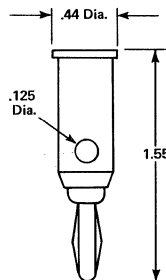
25-2022-1-0310 BLACK
25-2022-1-0312 RED
FINISH

RATED FOR 15 AMPERES

Wire, inserted thru side hole, is firmly held in place by set screw. Standard banana plug-jack may be stacked in line.



COMPONENT	MATERIAL	(03) FINISH
Plug Body	Brass	Gold
Plug Spring	Beryllium Copper	Gold
Handle	ABS	—



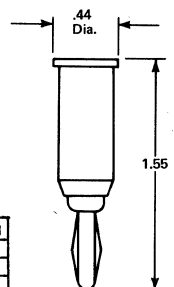
25-2025-1-0210 BLACK
25-2025-1-0212 RED
FINISH

RATED FOR 5 AMPERES

Jack end accepts .080" diameter pin, plug end mates with standard banana jack.



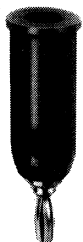
COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Plug Spring	Beryllium Copper	Nickel
Handle	ABS	—
Jack Spring	Beryllium Copper	Gold



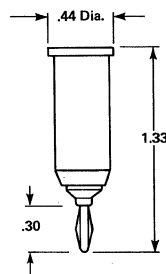
25-2024-1-0210 BLACK
25-2024-1-0212 RED
FINISH

RATED FOR 5 AMPERES

Jack end accepts standard banana plug, plug end mates with miniature banana jack.



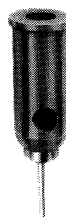
COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Plug Spring	Beryllium Copper	Nickel
Handle	ABS	—



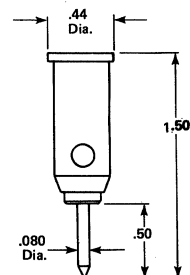
25-2128-1-0210 BLACK
25-2128-1-0212 RED
FINISH

RATED FOR 5 AMPERES

Jack end accepts standard banana plug, plug end mates with .080 pin jack.



COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	ABS	—



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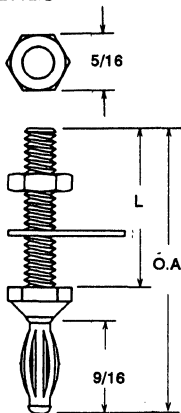
BANANA PLUGS

01-2310- thru BANANA PLUG 01-2315-1-02 RATED FOR 15 AMPERES FINISH CONTINUOUS DUTY

Standard size spring for standard size banana jacks. Supplied with nut and tinned lug.

PART NO.	L	O.A.
01-2310-1	6-32x3/8"	1-3/16
01-2311-1	6-32x1/2"	1-5/16
01-2312-1	6-32x3/4"	1-9/16
01-2313-1	8-32x3/8"	1-3/16
01-2314-1	8-32x1/2"	1-5/16
01-2315-1	8-32x3/4"	1-9/16

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Lug	Brass	Tinned
Nut	Brass	Nickel

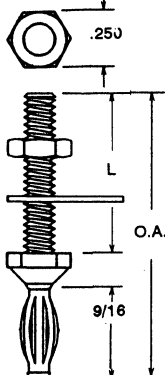


01-2316- thru Standard size spring for standard 01-2319-1-02 size banana jacks. Supplied with FINISH nut and tinned lug.

BANANA PLUG

PART NO.	THD	L	O.A.
01-2316-1	6-32	.500	1.220
01-2317-1	8-32	.500	1.220
01-2318-1	6-32	.630	1.350
01-2319-1	8-32	.630	1.350

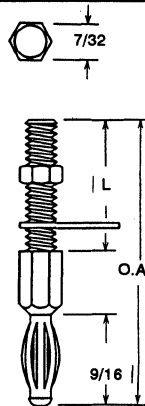
COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Lug	Brass	Tinned
Nut	Brass	Nickel



01-2360- thru BANANA PLUG 01-2365-1-02 Standard size spring for standard FINISH size banana jacks. Supplied with nut and tinned lug.

PART NO.	L	O.A.
01-2360-1	6-32x3/8"	1-5/32
01-2361-1	6-32x1/2"	1-9/32
01-2362-1	6-32x3/4"	1-17/32
01-2363-1	8-32x3/8"	1-5/32
01-2364-1	8-32x1/2"	1-9/32
01-2365-1	8-32x3/4"	1-17/32

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Lug	Brass	Tinned
Nut	Brass	Nickel



25-2333-1-03 BANANA PLUG 25-2334-1-03 RATED FOR FINISH 5 AMPS CONTINUOUS DUTY

Miniature size spring for miniature size banana jacks. Supplied with nut.

COMPONENT	MATERIAL	(03) FINISH
Plug Body	Brass	Gold
Spring	Beryllium Copper	Gold
Nut	Brass	Nickel

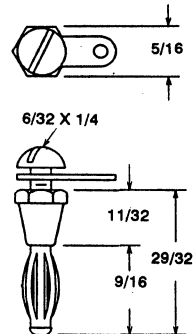
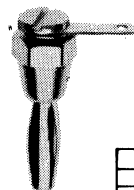
PART NO.	L
25-2333-1	.230
25-2334-1	.480



01-2341-1-02 BANANA PLUG FINISH RATED FOR 15 AMPERES CONTINUOUS DUTY

Standard size spring for standard size banana jacks. Supplied with tinned lug and screw for panel mounting.

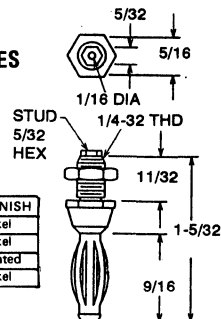
COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Lug	Brass	Tinned



01-2347-1-02 BANANA PLUG FINISH RATED FOR 15 AMPERES CONTINUOUS DUTY

Standard size spring for standard size banana jacks. Supplied with brass stud and nut.

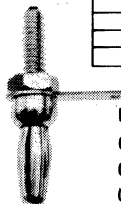
COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Stud	Brass	Unplated
Nut	Brass	Nickel



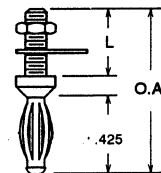
01-2370- thru BANANA PLUG RATED FOR 15 AMPERES 01-2373-1-02 FINISH CONTINUOUS DUTY

Short size spring for standard size banana jacks. Supplied with tinned lug and nut.

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Lug	Brass	Tinned
Nut	Brass	Nickel



PART NO.	L	O.A.
01-2370-1	4-40x3/8"	15/16
01-2371-1	4-40x1/2"	1-1/16
01-2372-1	6-32x3/8"	15/16
01-2373-1	6-32x1/2"	1-1/16

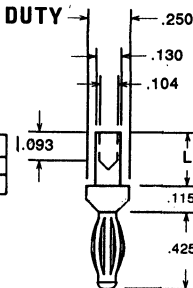


01-2255-X-01 BANANA PLUG FINISH RATED FOR 15 AMPERES CONTINUOUS DUTY

Short size spring for standard size banana jacks. Plug body is heat treated to facilitate swaging.

COMPONENT	MATERIAL	(01) FINISH
Plug Body	Brass	Silver
Spring	Beryllium Copper	Silver

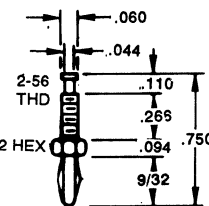
PART NO.	L	PANEL
01-2255-3	1/8	3/32
01-2255-5	3/16	5/32
01-2255-6	7/32	3/16



01-2332-1-01 BANANA PLUG FINISH RATED FOR 5 AMPERES CONTINUOUS DUTY

Miniature size spring for miniature size banana jacks.

COMPONENT	MATERIAL	(01) FINISH
Plug Body	Brass	Silver
Spring	Beryllium Copper	Silver



BANANA PLUGS - JACKS

25-2531-1-02

25-2532-1-02
FINISH

BANANA PLUG

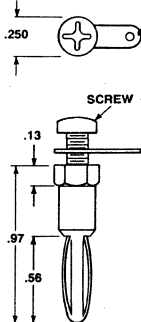


15 AMPS CAPACITY

Standard size spring for standard size banana jacks. Supplied with tinned lug and screw for panel mounting.

25-2531-1 6-32 x .250 SCREW
25-2532-1 8-32 x .250 SCREW

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel
Lug	Brass	Tinned



25-2259-X-03
FINISH

BANANA PLUG

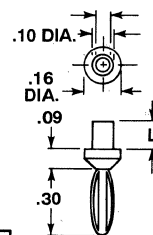
5 AMPS CONTINUOUS DUTY

Miniature size spring for miniature size banana jacks. Spring, one piece heat treated beryllium copper. Fits miniature (.104) dia. banana jack.



PART NO. L PANEL
25-2259-2 .094 1/16
25-2259-3 .125 3/32
25-2259-4 .156 1/8

COMPONENT	MATERIAL	(03) FINISH
Plug Body	Brass	Gold
Spring	Beryllium Copper	Gold



01-2260-X-02
FINISH

BANANA PLUG

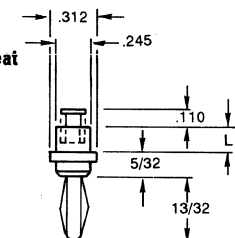
RATED FOR 15 AMPERES CONTINUOUS DUTY



Short size spring for standard size banana jacks. Plug body is heat treated to facilitate swaging.

PART NO. L PANEL
01-2260-2 .105 1/16
01-2260-3 .135 3/32
01-2260-4 .156 1/8

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel



NOTE:
MATES WITH .104
BANANA JACK

25-2262-X-02
FINISH

BANANA PLUG

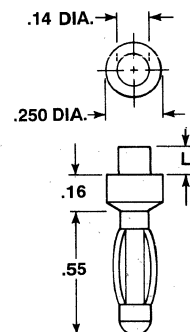
15 AMPS CONTINUOUS DUTY

Short size spring for standard size banana jacks. Spring, one piece heat treated beryllium copper. Fits standard banana jack.



PART NO. L PANEL
25-2262-2 .094 1/16
25-2262-3 .125 3/32
25-2262-4 .156 1/8

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Spring	Beryllium Copper	Nickel



01-2251-X-044
FINISH

BANANA PLUG

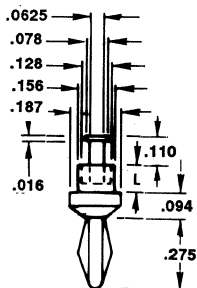
RATED FOR 5 AMPERES CONTINUOUS DUTY



Miniature size spring for miniature size banana jacks. Plug body is heat treated to facilitate swaging.

PART NO. L PANEL
01-2251-2 .105 1/16
01-2251-3 .135 3/32
01-2251-4 .156 1/8

COMPONENT	MATERIAL	(044) FINISH
Plug Body	Brass	Bright-Tn
Spring	Beryllium Copper	Bright-Tn



01-2258-X-01
FINISH

BANANA PLUG

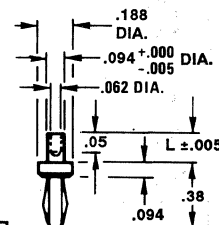
RATED FOR 5 AMPERES CONTINUOUS DUTY

Miniature size spring for miniature size banana jacks. Plug body is heat treated to facilitate swaging.



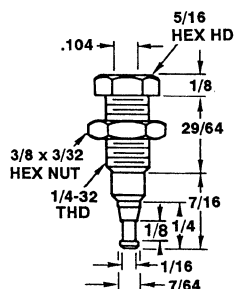
PART NO. L PANEL
01-2258-2 .094 1/16
01-2258-3 .125 3/32
01-2258-4 .156 1/8

COMPONENT	MATERIAL	(01) FINISH
Plug Body	Brass	Silver
Spring	Beryllium Copper	Silver



09-9141-1-044XX
FINISH COLOR

BANANA PANEL JACK INSULATED

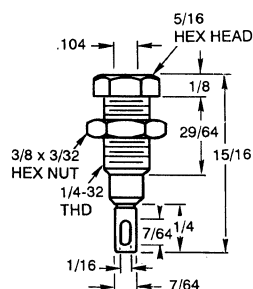


RATED FOR 10 AMPERE CURRENT

Part is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of part accepts mini-banana plug. One piece turret contact allows sealed panel entry hole.

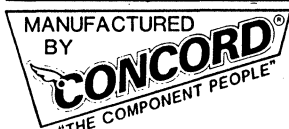
09-9140-1-044XX
FINISH COLOR

BANANA PANEL JACK INSULATED



RATED FOR 10 AMPERE CURRENT

Part is completely insulated from chassis. Accommodates panels from 1/16" to 1/4" thick. Design of part accepts mini-banana plug. One piece turret contact allows sealed panel entry hole.

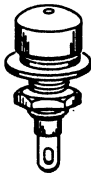


FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY
COLOR CODE FOR ORDERING

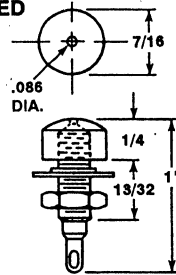
BLK|BRN|RED|ORN|YEL|GRN|BLU|PUR|GRY|WHT
10 11 12 13 14 15 16 17 18 19

BANANA JACKS

09-9124-1-0210 (BLK) PHONE TIP JACK INSULATED
09-9124-1-0212 (RED)
ACCEPTS .080 DIA. PROBE



PHONE TIP JACK INSULATED TYPE
 Nickel-plated 7/16" dia. head brass body. Jack has molded Nylon head in choice of colors. Spring of phosphor bronze assures good contact. Mounts in 5/16" hole in panels up to 3/8" thickness. Supplied with hex nut and fiber washer. Available in red & black.

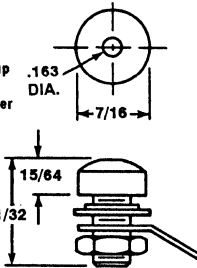


09-9127-1-0210 (BLK)
09-9127-1-0212 (RED)

BANANA JACK INSULATED



BANANA JACK INSULATED TYPE
 Molded Nylon head. Nickel-plated brass body. Mounts in any panel up to 3/8" thick, in 5/16" hole. Supplied with hex nut, insulated washer and tinned brass lug. Available in red & black.



ACCEPTS STANDARD BANANA PLUG

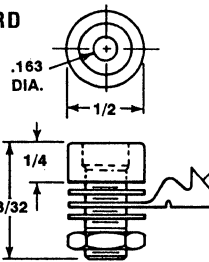
09-9128-1-0210 (BLK)
09-9128-1-0212 (RED)

BANANA JACK INSULATED



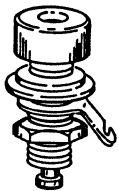
ACCEPTS STANDARD BANANA PLUG

BANANA JACK INSULATED TYPE
 Nickel-plated brass body Mounts in any panel up to 3/8" thick in 5/16" hole. Supplied with hex nut, insulated washer, lock washer and tinned brass lug Molded head. Available in red & black.

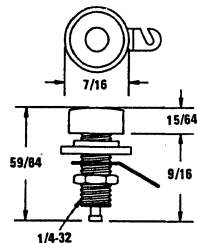


09-9129-1-0210 (BLK)
09-9129-1-0212 (RED)

BANANA JACK INSULATED



BANANA JACK INSULATED TYPE
 With wrap-around terminal. Brass, nickel plated. Molded Nylon head. Supplied with hex nut, insulated washer, and tinned brass lug. Available in red & black.



ACCEPTS STANDARD BANANA PLUG

25-9235-1-03XX
 FINISH COLOR

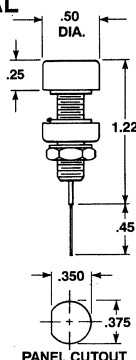
3 AMPS CAPACITY
2500 WVDC MAX.
115° C. MAX.

Closed entry receptacle (.166) dia. x (.920) deep. Mounts in panels from (.063) to (.375) thick. Nickel plated lockwasher and 1/4-32 hex nut.

COMPONENT	MATERIAL	FINISH
Jack Body	Brass	Nickel
Sq Wrapped Pin	Phosphor Bronze	Gold
Insulation	Polycarbonate	—
Nut	Brass	Nickel

BLK | BRN | RED | ORN | YEL | GRN | BLU | PUR | GRY | WHT
 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19

BANANA JACK WITH WRAPPED WIRE TERMINAL



PANEL CUTOUT

25-9231-1-03XX
25-9231-1-044XX
 FINISH COLOR

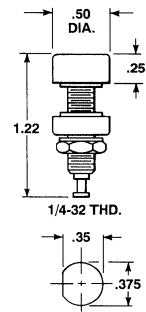
15 AMPS CAPACITY
2500 WVDC MAX.
115° C. MAX.

Closed entry jack (.166) dia. x (.920) deep. Mounts in panels from (.063) to (.375) thick. Nickel plated lockwasher and 1/4-32 hex nut. Available in colors (see color chart).

COMPONENT	MATERIAL	(044) FINISH	(03) FINISH
Contact	Brass	Bright-Tin	Gold
Insulation	Polycarbonate	—	—
Nut	Brass	Nickel	Nickel

BLK | BRN | RED | ORN | YEL | GRN | BLU | PUR | GRY | WHT
 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19

BANANA PANEL JACK INSULATED



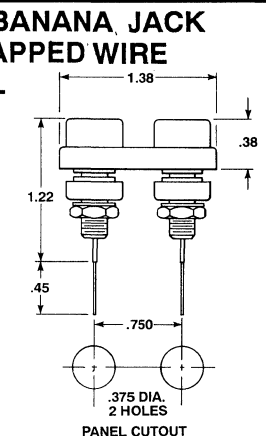
25-9236-1-03XX
 FINISH COLOR

15 AMPS CAPACITY
2500 WVDC MAX.
115° C. MAX.

Closed entry receptacle (.166) dia. x (.920) deep on (.750) centers. Mounts in panels from (.063) to (.375) thick. Nickel plated lockwasher and 1/4-32 hex nut. One black and one red jack. Choice of black or red mounting base.

AVAILABLE IN BLACK OR RED

COMPONENT	MATERIAL	(03) FINISH
Sq. Wrapped Term.	Brass	Gold
Insulation	Polycarbonate	—
Jack Body	Brass	Nickel



PANEL CUTOUT

25-9234-1-044XX
 FINISH COLOR

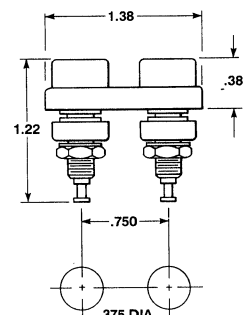
5 AMPS CAPACITY
2500 WVDC MAX.
115° C. MAX.

One side is a black pin jack for .080 dia. pin and the other is a red banana jack .166 I.D. Mounts in panels (.063) to (.375) thick. Nickel plated 1/4-32 hex nut and lockwasher included

COMPONENT	MATERIAL	(044) FINISH
Contact	Brass	Bright-Tin
Insulation	Polycarbonate	—
Nut	Brass	Nickel

AVAILABLE IN BLACK OR RED

POLARIZED DOUBLE JACK



PANEL CUTOUT

25-9233-1-044XX
 FINISH COLOR

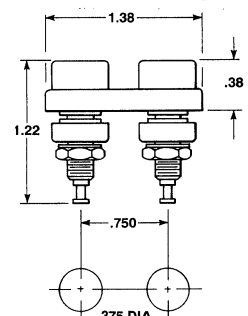
15 AMPS CAPACITY
2500 WVDC MAX.
115° C. MAX.

Closed entry receptacle (.166) dia. x (.920) deep on (.750) centers. Mounts in panels from (.063) to (.375) thick. Nickel plated lockwasher and 1/4-32 hex nut. Model has one black and one red jack.

COMPONENT	MATERIAL	(044) FINISH
Contact	Brass	Bright-Tin
Insulation	Polycarbonate	—
Nut	Brass	Nickel

AVAILABLE IN BLACK OR RED

DOUBLE BANANA JACK



PANEL CUTOUT

SPECIFY - CONCORD
 "THE COMPONENT PEOPLE"

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

CONCORD — BANANA JACKS

09-9125-1-044XX BANANA PANEL JACK INSULATED

FINISH COLOR

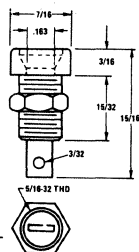
RATED FOR 15 AMPERES CONTINUOUS DUTY



Accepts standard banana plugs.
Mounts in 5/16" round hole in panel up to 5/16" thick. Available in colors (see color chart).

COMPONENT	MATERIAL	(044) FINISH
Contact	Brass	Bright-Tin
Insulation	Lexan	—
Nut	Brass	Nickel

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19



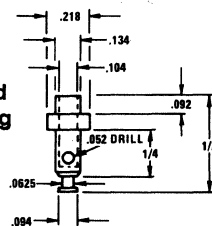
01-2510-1-044

BANANA JACK MINIATURE

RATED FOR 15 AMPERES CONTINUOUS DUTY



Accepts miniature banana plug.
Body is bright tin plated brass and is heat treated to facilitate swaging



09-9126-1-044XX BANANA PANEL JACK INSULATED

FINISH COLOR

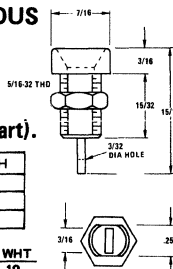
RATED FOR 15 AMPERES CONTINUOUS DUTY



Accepts standard banana plugs.
Mounts in 5/16" round or double "D" hole in panel up to 5/16" thick. Available in colors (see color chart).

COMPONENT	MATERIAL	(044) FINISH
Contact	Brass	Bright-Tin
Insulation	Lexan	—
Nut	Brass	Nickel

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19



01-2515-X-044

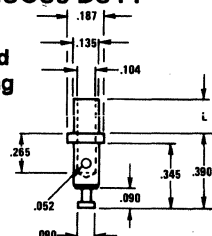
BANANA JACK

RATED FOR 15 AMPERES CONTINUOUS DUTY



Accepts miniature banana plug.
Body is bright tin plated brass and is heat treated to facilitate swaging

PART NO.	L	PANEL
01-2515-2	.105	1/16"
01-2515-3	.135	3/32"
01-2515-4	.165	1/8"



09-9135-1-044XX BANANA PANEL JACK INSULATED

FINISH COLOR

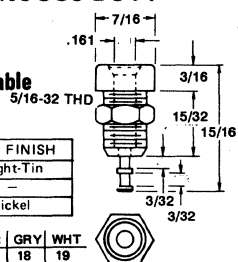
RATED FOR 15 AMPERES CONTINUOUS DUTY



Accepts standard banana plugs.
Mounts in 5/16" round hole in panel up to 5/16" thick. Available in colors (see color chart).

COMPONENT	MATERIAL	(044) FINISH
Contact	Brass	Bright-Tin
Insulation	Lexan	—
Nut	Brass	Nickel

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19



01-2540-1-02

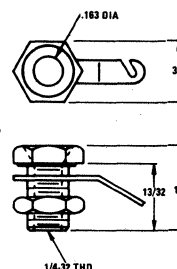
BANANA JACK

RATED FOR 15 AMPERES CONTINUOUS DUTY



Accepts standard banana plugs.
Fits in 1/4" mounting hole. Accommodates panel up to 5/16" thick.

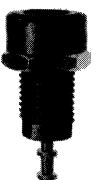
COMPONENT	MATERIAL	(02) FINISH
Body	Brass	Nickel
Lug	Brass	Electro-Tin
Nut	Brass	Nickel



09-9136-1-044XX BANANA PANEL JACK INSULATED

FINISH COLOR

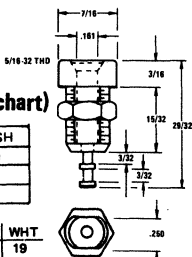
RATED FOR 15 AMPERES CONTINUOUS DUTY



Accepts standard banana plugs.
Mounts in 5/16" round or double "D" hole in panel up to 5/16" thick. Available in colors (see color chart).

COMPONENT	MATERIAL	(044) FINISH
Contact	Brass	Bright-Tin
Insulation	Lexan	—
Nut	Brass	Nickel

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19



01-2542-1-02

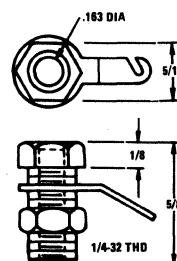
BANANA JACK

RATED FOR 15 AMPERES CONTINUOUS DUTY



Accepts standard banana plugs.
Fits in 1/4" mounting hole. Accommodates panel up to 3/8" thick.

COMPONENT	MATERIAL	(02) FINISH
Body	Brass	Nickel
Lug	Brass	Electro-Tin
Nut	Brass	Nickel



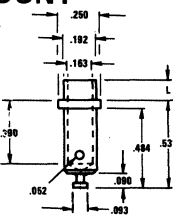
01-2520-X-044 BANANA JACK SWAGE MOUNT

RATED FOR 15 AMPERES CONTINUOUS DUTY



Accepts standard banana plugs.
Body is bright tin plated brass and is heat treated to facilitate swaging.

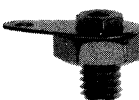
PART NO.	L	PANEL
01-2520-2	.105	1/16
01-2520-3	.135	3/32
01-2520-4	.165	1/8



01-2405-1-02

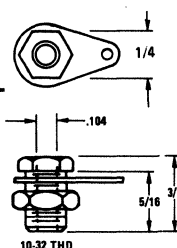
BANANA JACK MINIATURE

RATED FOR 15 AMPERES CONTINUOUS DUTY



Accepts miniature banana plugs.
Fits in .196 mounting hole. Accommodates panel up to 1/8" thick.

COMPONENT	MATERIAL	(02) FINISH
Body	Brass	Nickel
Lug	Brass	Electro-Tin
Nut	Brass	Nickel



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

CONCORD ELECTRONICS CORPORATION

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

CONCORD - INSULATED PHONE TIP PLUGS

01-2100-1-02XX PHONE TIP PLUG INSULATED

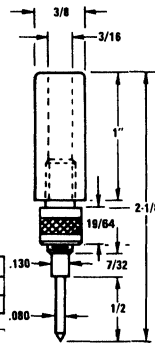
FINISH COLOR

**RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDERLESS TYPE**

For standard phone tip jacks. Wire is inserted thru rear and cross holes in plug body and then wrapped around threaded portion. Threaded collar tightens down wire. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



01-2118-1-02XX PHONE TIP PLUG INSULATED

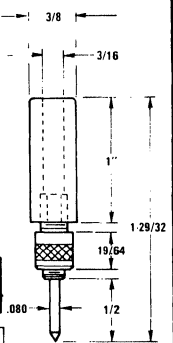
FINISH COLOR

**RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDERLESS TYPE**

For standard phone tip jacks. Wire is inserted thru rear and cross holes in plug body and then wrapped around threaded portion. Threaded collar tightens down wire. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



01-2102-1-02XX PHONE TIP PLUG INSULATED

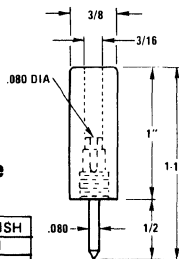
FINISH COLOR

**RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDER TYPE**

For standard phone tip jacks. No metal exposed when fully inserted eliminating the chance of shock or grounding. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



01-2120-1-02XX PHONE TIP PLUG INSULATED

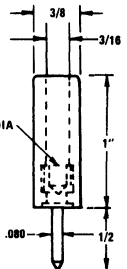
FINISH COLOR

**RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDERLESS TYPE**

For standard phone tip jacks. Wire is inserted thru rear and cross holes in plug body and then wrapped around threaded portion. No metal exposed when fully inserted eliminating the change of shock or grounding. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



01-2105-1-02XX PHONE TIP PLUG INSULATED

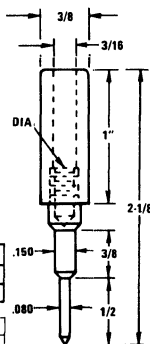
FINISH COLOR

**RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDER TYPE**

For standard phone tip jacks. Designed to accept soldering of heavy duty wire in plug body. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



01-2122-1-02XX PHONE TIP PLUG INSULATED

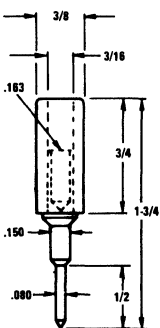
FINISH COLOR

**RATED FOR 12 AMPERES
CONTINUOUS DUTY**

For standard phone tip jacks. Accepts standard banana plug.

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



01-2110-1-02XX INSULATED PLUG PHONO NEEDLE

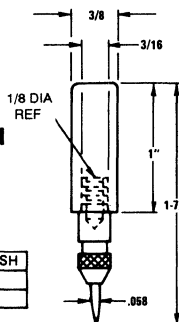
FINISH COLOR

**RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDER TYPE**

Pin vise design for easy removal and replacement of needle.

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



01-2132-1-02XX PHONE TIP PLUG INSULATED

FINISH COLOR

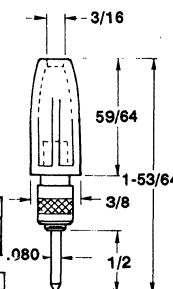
**RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDERLESS TYPE**

SHORT HANDLE

For standard phone tip jacks. Wire is inserted thru rear and cross holes in plug body and then wrapped around threaded portion. Threaded collar tightens down wire. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

CONCORD ELECTRONICS CORPORATION

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • FAX (212) 995-0161

CONCORD - PHONE TIP PLUGS

01-2134-1-02XX PHONE TIP PLUG

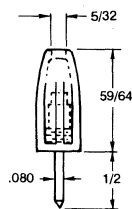
FINISH COLOR
RATED FOR 12 AMPERES CONTINUOUS
DUTY SOLDER TYPE

INSULATED
SHORT HANDLE

For standard phone tip jacks. No metal exposed when fully inserted eliminating the chance of shock or grounding. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



01-2135-1-02XX PHONE TIP PLUG

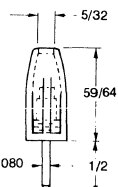
FINISH COLOR
RATED FOR 12 AMPERES CONTINUOUS
DUTY SOLDERLESS TYPE

INSULATED
SHORT HANDLE

For standard phone tip jacks. Wire is inserted thru rear and cross holes in plug body and then wrapped around threaded portion. No metal exposed when fully inserted eliminating the chance of shock or grounding. Available in colors (see color chart).

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



01-2140-1-02XX INSULATED PLUG

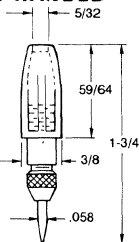
FINISH COLOR
RATED FOR 12 AMPERES CONTINUOUS
DUTY SOLDER TYPE

PHONE NEEDLE
SHORT HANDLE

Pin vise design for easy removal and replacement of needle.

COMPONENT	MATERIAL	(02) FINISH
Plug Body	Brass	Nickel
Handle	Molded Plastic	

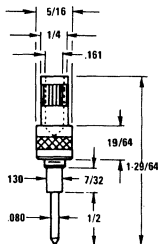
RED	BLK	YELLOW	GREEN	BLUE	WHITE
12	10	14	15	16	19



01-4101-1-02 PHONE TIP PLUG

FINISH
RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDERLESS TYPE

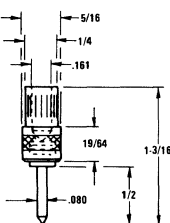
For standard phone tip jacks. Wire is inserted thru rear and cross holes in plug body and then wrapped around threaded portion. Threaded collar tightens down wire. All parts are nickel plated brass.



01-4102-1-02 PHONE TIP PLUG

FINISH
RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDERLESS TYPE

For standard phone tip jacks. Wire is inserted thru rear and cross holes in plug body and then wrapped around threaded portion. Threaded collar tightens down wire. All parts are nickel plated brass.



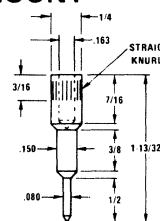
01-4103-1-02

PHONE TIP PLUG
PRESS MOUNT

FINISH

RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDER TYPE

For standard phone tip jacks. Rear hole can be used as a banana jack or a solder well. Nickel plated brass.

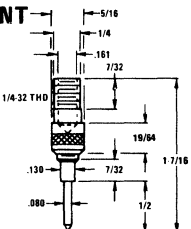


01-4104-1-02 PHONE TIP PLUG

FINISH THREAD MOUNT

RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDERLESS TYPE

For standard phone tip jacks. Wire is inserted thru rear and cross holes and then wrapped around plug body. Threaded collar tightens down wire. All parts are nickel plated brass.



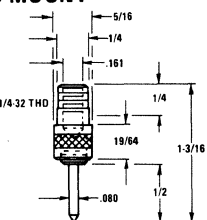
01-4105-1-02 PHONE TIP PLUG

FINISH

THREAD MOUNT

RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDERLESS TYPE

For standard phone tip jacks. Wire is inserted thru rear and cross holes and then wrapped around plug body. Threaded collar tightens down wire. All parts are nickel plated brass.



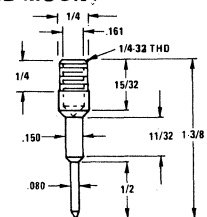
01-4106-1-02 PHONE TIP PLUG

FINISH

THREAD MOUNT

RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDER TYPE

For standard phone tip jacks. Rear hole can be used as a banana jack or a solder well. Nickel plated brass.



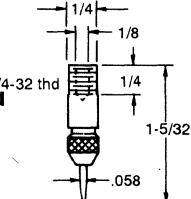
01-4107-1-02 PHONE NEEDLE

FINISH

THREAD MOUNT

RATED FOR 12 AMPERES
CONTINUOUS DUTY
SOLDER TYPE

Pin vise design for easy removal and replacement of needle. Plug body and collar are nickel plated brass. Needle is made of steel.



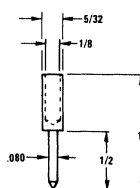
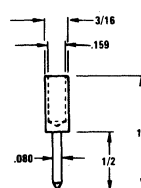
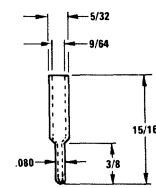
PHONE TIP SOLDER STYLE

01-4001-1-02 01-4002-1-02 01-4003-1-02

FINISH

FINISH

FINISH



Nickel plated brass. RATED FOR 12 AMPERES CONTINUOUS DUTY

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

CONCORD ELECTRONICS CORPORATION

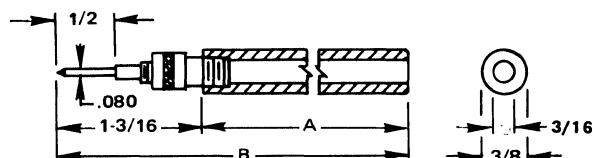
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CONCORD

TEST PRODS

PROD TIPS, CHUCKS AND COLLARS SUPPLIED
BRASS NICKEL PLATED.

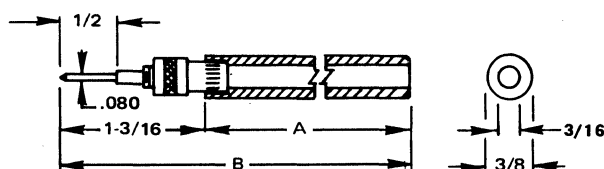
MOLDED THERMO-PLASTIC HANDLES



THREADED-SOLDERLESS TYPE

Feed wire thru body, wrap, and secure with knurled collar for solderless connection.

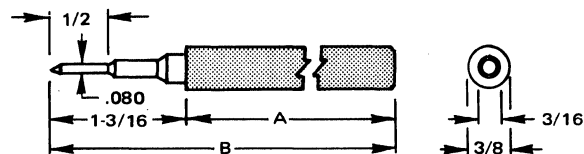
	A	B	COLOR
01-2601-4-0210	4"	5 1/4"	BLACK
01-2601-4-0212	4"	5 1/4"	RED
01-2601-5-0210	5 1/2"	6 3/4"	BLACK
01-2601-5-0212	5 1/2"	6 3/4"	RED



FORCE FIT-SOLDERLESS TYPE

Same as above except prod tip is force fit into handle rather than threaded.

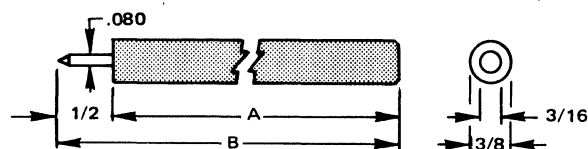
	A	B	COLOR
01-2602-4-0210	4"	5 1/4"	BLACK
01-2602-4-0212	4"	5 1/4"	RED
01-2602-5-0210	5 1/2"	6 3/4"	BLACK
01-2602-5-0212	5 1/2"	6 3/4"	RED



THREADED-SOLDER TYPE

.161 Dia hole in prod enables use of heavy duty wire

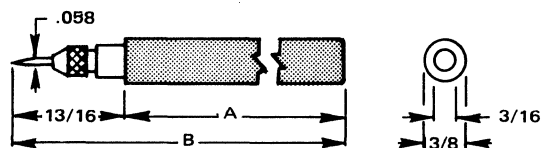
	A	B	COLOR
01-2604-4-0210	4"	5-3/16"	BLACK
01-2604-4-0212	4"	5-3/16"	RED
01-2604-5-0210	5 1/2"	6-11/16"	BLACK
01-2604-5-0212	5 1/2"	6-11/16"	RED



THREADED-SOLDER TYPE

Prod assemblies flush with insulating handle

	A	B	COLOR
01-2605-4-0210	4"	4 1/2"	BLACK
01-2605-4-0212	4"	4 1/2"	RED
01-2605-5-0210	5 1/2"	6"	BLACK
01-2605-5-0212	5 1/2"	6"	RED

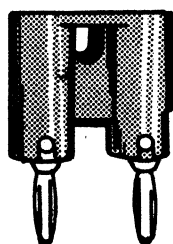


THREADED-PIERCING TYPE

Removable chuck allows for easy needle replacement

	A	B	COLOR
01-2606-4-0210	4"	4-13/16"	BLACK
01-2606-4-0212	4"	4-13/16"	RED
01-2606-5-0210	5 1/2"	6-5/16"	BLACK
01-2606-5-0212	5 1/2"	6-5/16"	RED

DUAL TEST ADAPTER

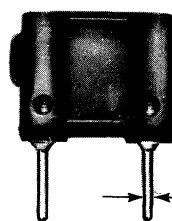


DUAL BANANA PLUG

01-2552-1-0210 (BLK)
01-2552-1-0212 (RED)

Molded Nylon, Nickel plated brass,
Mates with standard dual binding post with
3/4" centers. Polarity indicated on top and
side. Can be stacked for multiple connec-
tions. Available in red and black.

DUAL TEST ADAPTER



BANANA JACKS TO DOUBLE PIN TIP PLUG WITH SETSCREWS

25-2576-1-0210 (BLK)

.750 CENTERS

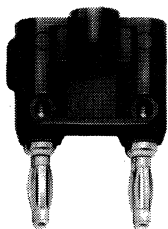
Double banana jack. .166 dia., brass,
nickel plated. Double pin tip plug. Brass,
nickel plated. Setscrews secure cable
and/or component leads.
Available in ABS black.

RATING: 3000 WVDC, 5 Amps.

DUAL TEST ADAPTERS

SPECIFICATIONS

Plug Body - Brass, Nickel Plated (Gold where specified)
Spring - Beryllium Copper, Nickel Plated (Gold where specified)
Turret Terminals - Brass, Gold or Tin Plated as indicated
Insulation - ABS unless otherwise indicated
Rating - For Standard (.750 centers) 15 amp capacity, 5000 WVDC max.
 For Miniature (.500 centers) 5 amps capacity, 2500 WVDC max.

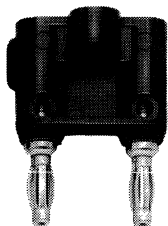


STANDARD DOUBLE BANANA PLUG

25-2550-1-02XX

.750 CENTERS

Nickel Plated Stacking Banana Plugs/Jacks. Setscrews secure leads and/or components. ABS molded insulator. Available in 10 colors (see color chart).



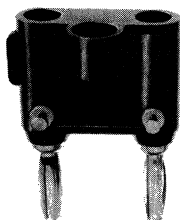
STANDARD DOUBLE BANANA PLUG

25-2550-1-0310 (BLK)

25-2550-1-0312 (RED)

.750 CENTERS

Same as 25-2550-1-02XX except Gold Plated Banana Plugs. Available in Black & Red

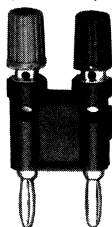


STANDARD DOUBLE BANANA PLUG WITH SOLDER TERMINALS

25-2551-1-0210

.750 CENTERS

Stacking Banana Plugs/Jacks with Tin Plated Turret Terminals. For easy permanent connection of cables and/or components. Available Black Polypropylene.

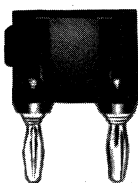


BINDING POSTS TO DOUBLE BANANA PLUG

25-2557-1-0200

.750 CENTERS

Insulated Dual Binding Post offers stacking feature, comes supplied with one Black and one Red head. Cross holes accept standard Banana Plugs. Adapter body is Black ABS.

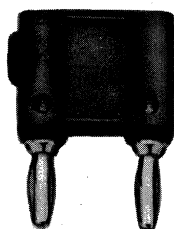


DOUBLE BANANA PLUG WITH MOLDED IN SHORTING BAR

25-2570-1-02XX

.750 CENTERS

Stacking Banana Plugs/Jacks. Available in Red, Black and White ABS (see color chart).



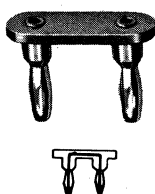
STANDARD DOUBLE BANANA PLUG

25-2573-1-0210 (BLK)

25-2573-1-0212 (RED)

Stacking Banana Plug/Jack. Setscrews secure leads and/or components. Available in Red and Black ABS

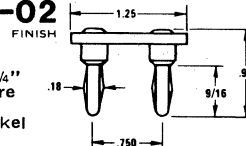
.750 CENTERS



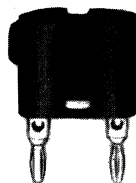
DUAL INSTRUMENT SHORTING BARS

01-2555-1-02

.750 CENTERS



Two standard banana plugs in front are on 3/4" centers. Plug bodies are swaged onto a 3/32" thick brass busbar nickel finished.



MINIATURE DOUBLE BANANA PLUG WITH SETSCREWS

01-2522-1-0210 (BLK/N.P.)

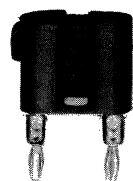
01-2522-1-0212 (RED/N.P.)

25-2522-1-0310 (BLK/GOLD)

25-2522-1-0312 (RED/GOLD)

Stacking Banana Plugs/Jacks. Setscrews secure leads and/or components. Gold Plated Banana Plugs. Available in Red and Black ABS

.500 CENTERS



MINIATURE DOUBLE BANANA PLUG WITH SOLDER TERMINALS

01-2521-1-0210 (BLK/N.P.)

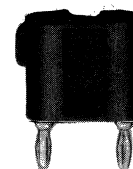
01-2521-1-0212 (RED/N.P.)

25-2521-1-0310 (BLK/GOLD)

25-2521-1-0312 (RED/GOLD)

Solder Terminals facilitate quick, permanent, noise free connection of cable and/or components. Plated terminals and Banana Plugs. Available in Red or Black Polypropylene

.500 CENTERS



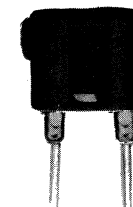
MINIATURE DOUBLE BANANA PLUG WITH SHORTING BAR

25-2524-1-0310 (BLK)

25-2524-1-0312 (RED)

Stacking Miniature Plugs/Jacks Gold Plated. Available in Red or Black ABS

.500 CENTERS



MINIATURE DOUBLE TIP PLUG WITH SOLDER TERMINALS

25-2526-1-0310 (BLK)

25-2526-1-0312 (RED)

Solder terminals facilitate quick, permanent, noise free connection of cable and/or components. Gold Plated terminals and plugs. Available in Red or Black

.500 CENTERS



MINIATURE DOUBLE TIP PLUG WITH SHORTING BAR

25-2527-1-0310 (BLK)

25-2527-1-0312 (RED)

Stacking Miniature Tip Plugs/Jacks are Gold Plated. Available in Red or Black ABS

.500 CENTERS

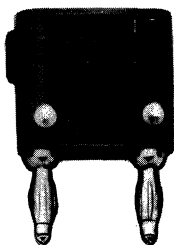
MANUFACTURED BY
CONCORD
 "THE COMPONENT PEOPLE"

COLOR CODE FOR ORDERING

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19

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 FAX (212) 995-0161

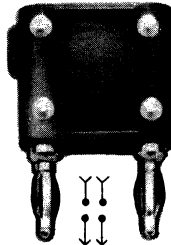
DUAL TEST ADAPTERS



STANDARD DOUBLE BANANA PLUGS WITH TURRET TERMINALS

25-2575-1-0210 (BLK)
25-2575-1-0212 (RED)
 .750 CENTERS

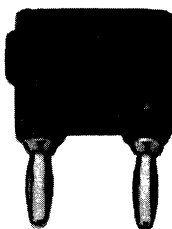
Stacking Banana Plugs/Jacks with Tin Plated Turret Terminals for noise-free connections. Available in Red and Black ABS.



ISOLATION TYPE FOUR TERMINALS

01-2571-1-0210 (BLK)
01-2571-1-0212 (RED)
 .750 CENTERS

Standard Banana Plugs/Jack with Four Turret Terminals to Isolate Plugs and Jacks in both ground and hot circuits. Available in Red and Black ABS.

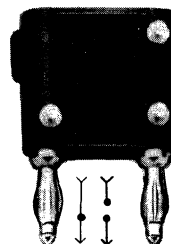


DUAL PHONE TIP JACK TO DOUBLE BANANA PLUGS

01-2574-1-0210

.750 CENTERS

Rear of adapter houses .080 Tip Jacks. Cross holes accept Standard Banana Jacks. Available in Black only.

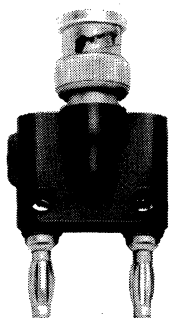


ISOLATION TYPE THREE TERMINALS

01-2572-1-0210 (BLK)
01-2572-1-0212 (RED)
01-2572-1-0216 (BLUE)
 .750 CENTERS

Same as above except only hot circuit is isolated. Available in Red, Black and Blue ABS.

BNC ADAPTERS

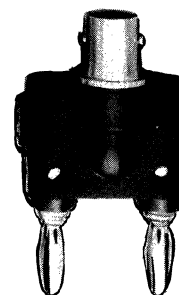


BNC MALE TO DOUBLE BANANA PLUG

25-2563-1-0210

.750 CENTERS

Allows BNC Female to be used with equipment equipped with Banana Jacks. Molded in Black ABS.

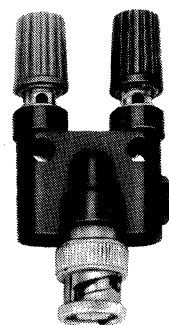


BNC FEMALE TO DOUBLE BANANA PLUG

25-2560-1-0210

.750 CENTERS

Allows BNC Male to be used with equipment equipped with Banana Jacks. Molded in Black ABS.

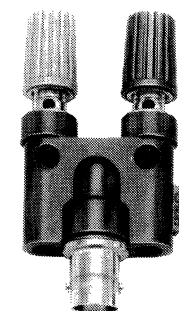


BINDING POSTS TO BNC MALE

25-2561-1-0200

.750 CENTERS

Permits standard single or dual banana plugs to be used with equipment equipped with BNC Female. Binding Posts supplied with one Red and one Black head. Body is molded in Black ABS.



BINDING POSTS TO BNC FEMALE

25-2558-1-0200

.750 CENTERS

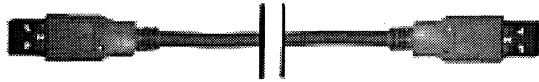
Permits standard single or dual banana plugs to be used with equipment equipped with BNC Male. Binding Post supplied with one Red and one Black head. Body is molded in Black ABS.

SAME DAY SHIPMENTS FROM STOCK

USB & IEEE1394 CABLES

795-28XX USB SERIES CABLE

BASIC PART NO.



PART NO	LENGTH	NOTE: OTHER LENGTHS ARE AVAILABLE ON SPECIAL ORDER
795-2802	6'	
795-2804	15'	
1ST END USB A TYPE MALE	CABLE OUTER SHIELD, FOIL AND BRAIDED, 22 AWG CABLE	2ND END USB A TYPE MALE

795-27XX IEEE 1394, "FIREWIRE" CABLE

BASIC PART NO.



PART NO	LENGTH	NOTE: OTHER LENGTHS ARE AVAILABLE ON SPECIAL ORDER
795-2793	6'	
795-2795	15'	
1ST END A/V 4 PIN. GOLD PLATED COPPER CONTACTS. MOLDED STRAIN RELIEF AND PVC OVERMOLDING.	CABLE OUTER SHIELD, FOIL AND BRAIDED, 22 AWG CABLE	2ND END A/V 4 PIN. GOLD PLATED COPPER CONTACTS. MOLDED STRAIN RELIEF AND PVC OVERMOLDING.

795-28XX USB SERIES CABLE

BASIC PART NO.



PART NO	LENGTH	NOTE: OTHER LENGTHS ARE AVAILABLE ON SPECIAL ORDER
795-2805	6'	
795-2807	15'	
1ST END USB A TYPE MALE	CABLE OUTER SHIELD, FOIL AND BRAIDED, 22 AWG CABLE	2ND END USB A TYPE FEMALE

795-27XX IEEE 1394, "FIREWIRE" CABLE

BASIC PART NO.



PART NO	LENGTH	NOTE: OTHER LENGTHS ARE AVAILABLE ON SPECIAL ORDER
795-2796	6'	
795-2798	15'	
1ST END PC 6 PIN. GOLD PLATED COPPER CONTACTS. MOLDED STRAIN RELIEF AND PVC OVERMOLDING.	CABLE OUTER SHIELD, FOIL AND BRAIDED, 22 AWG CABLE	2ND END A/V 4 PIN. GOLD PLATED COPPER CONTACTS. MOLDED STRAIN RELIEF AND PVC OVERMOLDING.

795-28XX USB SERIES CABLE

BASIC PART NO.



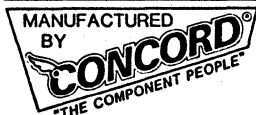
PART NO	LENGTH	NOTE: OTHER LENGTHS ARE AVAILABLE ON SPECIAL ORDER
795-2808	6'	
795-2810	15'	
1ST END USB A TYPE MALE	CABLE OUTER SHIELD, FOIL AND BRAIDED, 22 AWG CABLE	2ND END USB B TYPE MALE

795-2XXX IEEE 1394, "FIREWIRE" CABLE

BASIC PART NO.



PART NO	LENGTH	NOTE: OTHER LENGTHS ARE AVAILABLE ON SPECIAL ORDER
795-2799	6'	
795-2801	15'	
1ST END PC 6 PIN. GOLD PLATED COPPER CONTACTS. MOLDED STRAIN RELIEF AND PVC OVERMOLDING.	CABLE OUTER SHIELD, FOIL AND BRAIDED, 22 AWG CABLE	2ND END PC 6 PIN. GOLD PLATED COPPER CONTACTS. MOLDED STRAIN RELIEF AND PVC OVERMOLDING.



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162

SAFETY -HOOK® TEST CLIP

SPECIFICATIONS

Safety-Hook Contact: Gold Plated Beryllium Copper
Safety-Hook Body: Lexan
Wire: 20 AWG 41/36 TC PVC Jacket .087 O.D.
Banana Plug: Nickel Plated Beryllium Copper Spring in Brass Nickel Plated Body

Banana Jack: Brass Nickel Plated
Pin Tip Plug: .080 Dia. Brass Gold Plated
Handles: Molded Plastic
Alligator Clips: Steel Cad Plated with PVC Insulator

BLK	BRN	RED	ORN	YEL	GRN	BLU	VIO	GRY	WHT
10	11	12	13	14	15	16	17	18	19



SAFETY-HOOK TEST CLIP
 MAX. WIRE O.D. "A"
 (OVERALL LENGTH = 2.5 INCHES)

795-5000-XX-25 "A" .090
 COLOR

795-5053-XX-25 .144
 COLOR

SAFETY-HOOK TEST CLIP KIT

795-5001-XX-25
 COLOR

Contains 2 Part Number 795-5000.
 Refer to Color Chart.



PATCH CORDS

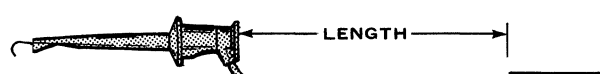
SAFETY-HOOK TEST CLIP ONE END ONLY



Available in 10 colors. Refer to Color Chart.

LENGTH	PART NUMBER	LENGTH	PART NUMBER
8"	795-5002-XX-25	36"	795-5005-XX-25
12"	795-5003-XX-25	48"	795-5006-XX-25
24"	795-5004-XX-25	60"	795-5007-XX-25

SAFETY-HOOK TEST CLIP TO STANDARD IN-LINE BANANA JACK



Available in Red and Black. Refer to Color Chart.

LENGTH	PART NUMBER	LENGTH	PART NUMBER
12"	795-5020-XX-25	48"	795-5023-XX-25
24"	795-5021-XX-25	60"	795-5024-XX-25
36"	795-5022-XX-25		

SAFETY-HOOK TEST CLIP BOTH ENDS



Available in 10 colors. Refer to Color Chart.

LENGTH	PART NUMBER	LENGTH	PART NUMBER
8"	795-5008-XX-25	36"	795-5012-XX-25
12"	795-5009-XX-25	48"	795-5013-XX-25
18"	795-5010-XX-25	60"	795-5014-XX-25
24"	795-5011-XX-25		

SAFETY-HOOK TEST CLIP TO IN-LINE BANANA PLUG



Available in Red and Black. Refer to Color Chart.

LENGTH	PART NUMBER	LENGTH	PART NUMBER
12"	795-5025-XX-25	48"	795-5028-XX-25
24"	795-5026-XX-25	60"	795-5029-XX-25
36"	795-5027-XX-25		

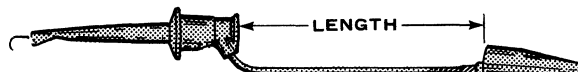
SAFETY-HOOK TEST CLIP TO STANDARD STACKING BANANA PLUG



Available in 10 colors. Refer to Color Chart.

LENGTH	PART NUMBER	LENGTH	PART NUMBER
12"	795-5015-XX-25	48"	795-5018-XX-25
24"	795-5016-XX-25	60"	795-5019-XX-25
36"	795-5017-XX-25		

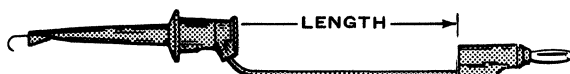
SAFETY-HOOK TEST CLIP TO INSULATED MINI-ALLIGATOR CLIP



Available in Red and Black. Refer to Color Chart.

LENGTH	PART NUMBER	LENGTH	PART NUMBER
12"	795-5030-XX-25	48"	795-5033-XX-25
24"	795-5031-XX-25	60"	795-5034-XX-25
36"	795-5032-XX-25		

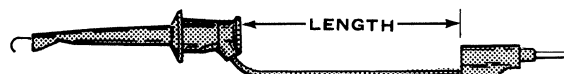
SAFETY-HOOK TEST CLIP TO MINI STACKING BANANA PLUG



Available in 10 colors. Refer to Color Chart.

LENGTH	PART NUMBER	LENGTH	PART NUMBER
12"	795-5040-XX-25	48"	795-5043-XX-25
24"	795-5041-XX-25	60"	795-5044-XX-25
36"	795-5042-XX-25		

SAFETY-HOOK TEST CLIP TO STACKING PIN TIP PLUG



Available in Red and Black. Refer to Color Chart.

LENGTH	PART NUMBER	LENGTH	PART NUMBER
12"	795-5035-XX-25	48"	795-5038-XX-25
24"	795-5036-XX-25	60"	795-5039-XX-25
36"	795-5037-XX-25		

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 "THE COMPONENT PEOPLE"

COLOR CODE FOR ORDERING

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19

MOLDED BREAKOUTS

SPECIFICATIONS

BNC Connectors — Gold Plated Brass Center Contact
Alligator Clips — Steel Nickel Plated with Vinyl Insulators
Pin Plugs — Brass, Gold Plated
Banana Plugs — Nickel Plated Beryllium Copper
Safety Graber Tip — Gold Plated Beryllium Copper
Spade Lugs — Nickel Plated Brass

Wire — 20 AWG, 41/36 TC PVC Insulated or 18 AWG 65/36 TC PVC Insulated, as indicated below.

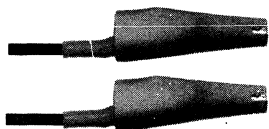
Insulation — Polypropylene
Length — 7.0 Inches Overall

Each Breakout supplied with one Red and one Black Lead with corresponding terminations. All molded connector insulating bodies are black.

BNC MALE



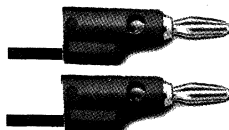
795-2410-25
 STANDARD
 ALLIGATOR CLIPS
 #18 AWG LEADS



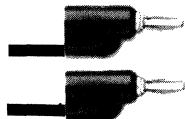
795-2411-25
 MINIATURE
 ALLIGATOR CLIPS
 #18 AWG LEADS



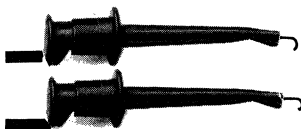
795-2414-25
 STACKING TIP
 PLUGS
 #20 AWG LEADS



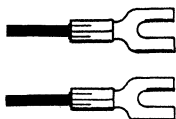
795-2416-25
 STANDARD
 STACKING
 BANANA PLUGS
 #18 AWG LEADS



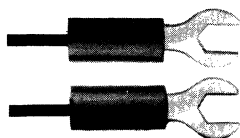
795-2418-25
 MINIATURE
 STACKING
 BANANA PLUGS
 #20 AWG LEADS



795-2420-25
 SAFETY HOOKS
 #20 AWG LEADS



795-2422-25
 #8 SPADE LUGS
 #20 AWG LEADS

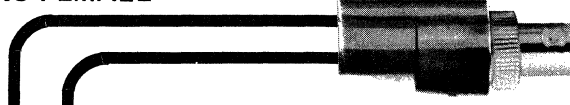


795-2424-25
 SPADE LUGS
 #18 AWG LEADS

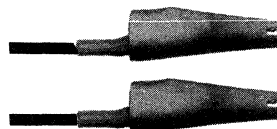


795-2426-25
 UN-TERMINATED
 #20 AWG LEADS

BNC FEMALE



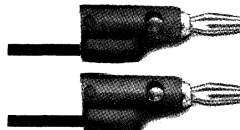
795-2412-25
 STANDARD
 ALLIGATOR CLIPS
 #18 AWG LEADS



795-2413-25
 MINIATURE
 ALLIGATOR CLIPS
 #18 AWG LEADS



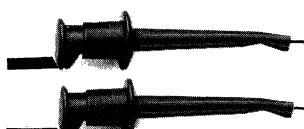
795-2415-25
 STACKING TIP
 PLUGS
 #20 AWG LEADS



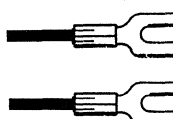
795-2417-25
 STANDARD
 STACKING
 BANANA PLUGS
 #18 AWG LEADS



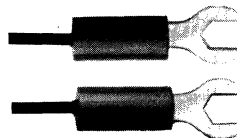
795-2419-25
 MINIATURE
 STACKING
 BANANA PLUGS
 #20 AWG LEADS



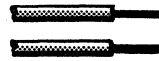
795-2421-25
 SAFETY HOOKS
 #20 AWG LEADS



795-2423-25
 #8 SPADE LUGS
 #20 AWG LEADS



795-2425-25
 SPADE LUGS
 #18 AWG LEADS



795-2427-25
 UN-TERMINATED
 #20 AWG LEADS

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 BY
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 "THE COMPONENT PEOPLE"

COLOR CODE FOR ORDERING

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19

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 FAX (212) 995-0161

PATCH CORDS - JUMPERS

STACKING CROSS PATCH JUMPERS STANDARD BANANA PLUG BOTH ENDS



Available in 10 Colors

795-2219-XX	4 Inches
795-2220-XX	8 Inches
795-2221-XX	12 Inches
795-2231-XX	18 Inches
795-2222-XX	24 Inches
795-2223-XX	36 Inches
795-2224-XX	48 Inches
795-2229-XX	60 Inches
795-2230-XX	72 Inches

Specify Color

1st END — Stacking cross patch standard banana plug. Nickel plated brass body. Nickel plated beryllium copper spring, polypropylene insulation.

WIRE — #18 AWG, stranded copper, PVC insulation.

2nd END — Same as 1st end.

MINIATURE STACKING BANANA PLUG BOTH ENDS



795-2365-XX-25	4 Inches
795-2235-XX-25	6 Inches
795-2366-XX-25	8 Inches
795-2236-XX-25	12 Inches
795-2237-XX-25	18 Inches
795-2238-XX-25	24 Inches
795-2367-XX-25	36 Inches
795-2368-XX-25	48 Inches
795-2369-XX-25	60 Inches

Specify Color

Available in 10 Colors

1st END — Stacking miniature banana plug. Gold plated brass body. Gold plated beryllium copper spring. Polypropylene insulation.

WIRE — #20 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

STANDARD STACKING BANANA PLUG TO MINIATURE STACKING BANANA PLUG



Available in (12) Red and (10) Black

795-2370-XX-25	12 Inches
795-2371-XX-25	18 Inches
795-2372-XX-25	24 Inches
795-2373-XX-25	36 Inches
795-2374-XX-25	48 Inches
795-2375-XX-25	60 Inches

Specify Color

1st END — Stacking cross patch standard banana plug. Gold plated brass body. Gold plated beryllium copper spring.

WIRE — #20 AWG, stranded copper wire, PVC insulation.

2nd END — Stacking miniature banana plug. Gold plated brass body. Gold plated beryllium copper spring. Polypropylene insulation.

STACKING BANANA PLUG TO TIP PLUG



Available in (12) Red and (10) Black

795-5055-XX-25	4 Inches
795-5056-XX-25	8 Inches
795-5057-XX-25	12 Inches
795-5058-XX-25	18 Inches
795-5059-XX-25	24 Inches
795-5060-XX-25	36 Inches
795-5061-XX-25	48 Inches
795-5062-XX-25	60 Inches

Specify Color

1st END — Stacking cross patch standard banana plug. Plated brass body. Plated beryllium copper spring. Polypropylene insulation.

WIRE — #20 AWG, Stranded copper wire, PVC insulation.

2nd END — Stacking pin tip. Plug gold plated brass body. Gold plated beryllium copper socket. Polypropylene insulation.

INSULATED ALLIGATOR CLIP TO STACKING BANANA PLUG



Available in (12) Red and (10) Black

795-2290-XX-25	4 Inches
795-2291-XX-25	8 Inches
795-2075-XX-25	12 Inches
795-2076-XX-25	24 Inches
795-2077-XX-25	36 Inches
795-2078-XX-25	48 Inches
795-2079-XX-25	60 Inches

Specify Color

1st END — Plated steel alligator clip with vinyl boot.

WIRE — #18 AWG, stranded copper, PVC insulation.

2nd END — Stacking cross patch banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Polypropylene insulation.

INSULATED MINIATURE ALLIGATOR CLIP TO STACKING BANANA PLUG



Available in (12) Red and (10) Black

795-2310-XX-25	4 Inches
795-2311-XX-25	8 Inches
795-2312-XX-25	12 Inches
795-2313-XX-25	24 Inches
795-2314-XX-25	36 Inches
795-2315-XX-25	48 Inches
795-2316-XX-25	60 Inches

Specify Color

1st END — Plated steel miniature alligator clip, vinyl boot.

WIRE — #20 AWG, stranded copper wire, PVC insulation.

2nd END — Stacking cross patch banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Polypropylene insulation.

INSULATED MINI CLIP TO MINIATURE STACKING BANANA PLUG



Available in (12) Red and (10) Black

795-2380-XX-25	12 Inches
795-2381-XX-25	24 Inches
795-2382-XX-25	36 Inches
795-2383-XX-25	48 Inches
795-2384-XX-25	60 Inches

Specify Color

1st END — Plated steel miniature alligator clip with vinyl boot.

WIRE — #20 AWG, stranded copper wire, PVC insulation.

2nd END — Stacking miniature banana plug. Gold plated brass body. Gold plated beryllium copper spring. Polypropylene insulation.

INSULATED SPADE LUG TO STACKING BANANA PLUG



Available in (12) Red and (10) Black

795-2340-XX-25	12 Inches
795-2341-XX-25	24 Inches
795-2342-XX-25	36 Inches
795-2343-XX-25	48 Inches
795-2344-XX-25	60 Inches

Specify Color

1st END — Bright tin plated brass spade lug with butyrate insulating handle.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Stacking cross patch standard banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Polypropylene insulation.

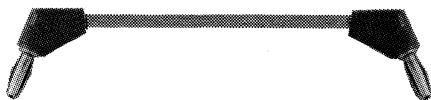
SPECIFY —
CONCORD
"THE COMPONENT PEOPLE"

COLOR CODE FOR ORDERING																		
BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT									
10	11	12	13	14	15	16	17	18	19									

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PATCH CORDS - JUMPERS

STANDARD BANANA PLUG BOTH ENDS



Available in (12) Red and (10) Black

795-2060-XX	8 Inches
795-2061-XX	12 Inches
795-2062-XX	24 Inches
795-2063-XX	36 Inches

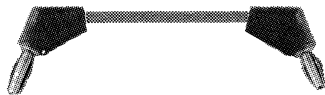
Specify Color _____

1st END — 40° angled standard banana plug. Nickel plated brass body, nickel plated beryllium copper spring. Polypropylene insulation.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

STANDARD BANANA PLUG TO MINIATURE BANANA PLUG



Available in (12) Red and (10) Black

795-2070-XX	8 Inches
795-2071-XX	12 Inches
795-2072-XX	24 Inches
795-2073-XX	36 Inches

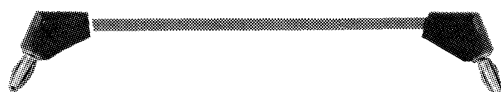
Specify Color _____

1st END — 40° angled standard banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Polypropylene insulation.

WIRE — #20 AWG, stranded copper wire, PVC insulation.

2nd END — 40° angled miniature banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Polypropylene insulation.

MINIATURE BANANA PLUGS BOTH ENDS



Available in (12) Red and (10) Black

795-2065-XX	8 Inches
795-2066-XX	12 Inches
795-2067-XX	24 Inches
795-2068-XX	36 Inches

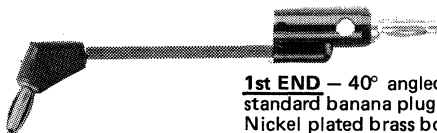
Specify Color _____

1st END — 40° angled miniature banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Polypropylene insulation.

WIRE — #20 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

40° STANDARD BANANA PLUG TO STANDARD CROSS PATCH BANANA PLUG



Available in (12) Red and (10) Black

795-2080-XX	8 Inches
795-2081-XX	12 Inches
795-2082-XX	24 Inches
795-2083-XX	36 Inches

Specify Color _____

1st END — 40° angled standard banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Polypropylene insulation.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Cross patch/stacking standard banana plug. Nickel plated brass body. Nickel plated beryllium copper spring.

40° STANDARD BANANA PLUG TO CROSS PATCH PHONE TIP



Available in (12) Red and (10) Black

795-2090-XX	8 Inches
795-2091-XX	12 Inches
795-2092-XX	24 Inches
795-2093-XX	36 Inches

Specify Color _____

1st END — 40° angled standard banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Polypropylene insulation.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Cross patch phone tip. Nickel plated brass tip. Polypropylene insulation.

INSULATED ALLIGATOR CLIP TO BANANA PLUG



Available in (12) Red and (10) Black

795-2300-XX-25	4 Inches
795-2301-XX-25	8 Inches
795-2302-XX-25	12 Inches
795-2303-XX-25	24 Inches
795-2304-XX-25	36 Inches
795-2305-XX-25	48 Inches
795-2306-XX-25	60 Inches

Specify Color _____

1st END — Plated steel alligator clip with vinyl boot.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Butyrate insulation.

INSULATED SPADE LUG TO BANANA PLUG



Available in (12) Red and (10) Black

795-2330-XX-25	12 Inches
795-2331-XX-25	24 Inches
795-2332-XX-25	36 Inches
795-2333-XX-25	48 Inches
795-2334-XX-25	60 Inches

Specify Color _____

1st END — Bright tin plated brass spade lug with butyrate insulating handle.

WIRE — #18 AWG, stranded copper, PVC insulation.

2nd END — Banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Butyrate insulating handle.

SPADE LUG BOTH ENDS



Available in (12) Red and (10) Black

795-2100-XX	12 Inches
795-2101-XX	24 Inches
795-2102-XX	36 Inches
795-2103-XX	48 Inches
795-2104-XX	60 Inches

Specify Color _____

1st END — Bright tin plated brass spade lug with butyrate handle.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

PATCH CORDS - JUMPERS

RETRACTABLE SHEATHED JUMPERS, STANDARD BANANA PLUG BOTH ENDS



Available in (12) Red and (10) Black

795-3070-XX-25	4 Inches
795-3071-XX-25	8 Inches
795-3072-XX-25	12 Inches
795-3073-XX-25	18 Inches
795-3074-XX-25	24 Inches
795-3075-XX-25	36 Inches
795-3076-XX-25	48 Inches
795-3077-XX-25	60 Inches

Specify Color

1st END — Nylon sheathed banana plug. Nickel plated brass body, nickel plated beryllium copper spring.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

RETRACTABLE SHEATHED BANANA PLUG TO IN-LINE BANANA JACK



RATED FOR 1200 VOLTS/7 AMPS MAX.

Available in (12) Red and (10) Black

795-3078-XX-25	12 Inches
795-3079-XX-25	24 Inches
795-3080-XX-25	36 Inches
795-3081-XX-25	48 Inches
795-3082-XX-25	60 Inches

Specify Color

1st END — Nylon sheathed banana plug, Nickel plated brass body, nickel plated beryllium copper spring.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — In line banana jack, nickel plated brass.

RETRACTABLE SHEATHED BANANA PLUG TO SAFETY HOOK



RATED FOR 1200 VOLTS MAX./7 AMPS

Available in (12) Red and (10) Black

795-3083-XX-25	12 Inches
795-3084-XX-25	24 Inches
795-3085-XX-25	36 Inches
795-3086-XX-25	48 Inches
795-3087-XX-25	60 Inches

Specify Color

1st END — Nylon sheathed banana plug, nickel plated brass body, nickel plated beryllium copper spring.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Safety hook, gold plated beryllium copper contact. Lexan insulation.

BANANA JACK TO STANDARD INSULATED ALLIGATOR CLIP



Available in (12) Red and (10) Black

795-2320-XX-25	12 Inches
795-2321-XX-25	24 Inches
795-2322-XX-25	36 Inches
795-2323-XX-25	48 Inches
795-2324-XX-25	60 Inches

Specify Color

1st END — In line banana jack. Nickel plated brass body. Butyrate insulation.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Plated steel alligator clip with vinyl boot.

STANDARD INSULATED ALLIGATOR CLIPS BOTH ENDS



Available in (12) Red and (10) Black

795-2270-XX-25	4 Inches
795-2271-XX-25	8 Inches
795-2035-XX-25	12 Inches
795-2036-XX-25	24 Inches
795-2037-XX-25	36 Inches
795-2038-XX-25	48 Inches
795-2039-XX-25	60 Inches

Specify Color

1st END — Plated steel alligator clip with vinyl boot.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

INSULATED MINIATURE ALLIGATOR CLIP BOTH ENDS



Available in (12) Red and (10) Black

18 AWG	20 AWG	
795-2275-XX-25	795-2280-XX-25	4 Inches
795-2276-XX-25	795-2281-XX-25	8 Inches
795-2040-XX-25	795-2282-XX-25	12 Inches
795-2041-XX-25		18 Inches
795-2042-XX-25	795-2283-XX-25	24 Inches
795-2043-XX-25	795-2284-XX-25	36 Inches
795-2044-XX-25	795-2285-XX-25	48 Inches
795-2045-XX-25	795-2286-XX-25	60 Inches

Specify Color

1st END — Plated steel miniature alligator clip with vinyl boot.

WIRE — #18 AWG stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

INSULATED MICRO ALLIGATOR CLIPS BOTH ENDS



Available in (12) Red and (10) Black

795-2395-XX-25	4 Inches
795-2396-XX-25	8 Inches
795-2397-XX-25	12 Inches
795-2399-XX-25	24 Inches
795-2400-XX-25	36 Inches
795-2401-XX-25	48 Inches

Specify Color

1st END — Micro alligator clip. Copper with vinyl boot.

WIRE — #20 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

STANDARD INSULATED ALLIGATOR CLIP TO CROSS PATCH PHONE TIP



Available in (12) Red and (10) Black

795-2055-XX	12 Inches
795-2056-XX	24 Inches
795-2057-XX	36 Inches
795-2058-XX	48 Inches
795-2059-XX	60 Inches

Specify Color

1st END — Plated steel alligator clip with vinyl boot.

WIRE — #18 gauge stranded copper wire, PVC insulation.

2nd END — Stacking cross patch phone tip. Nickel plated brass body.

PATCH CORD - JUMPERS

STANDARD ALLIGATOR CLIPS TO SPADE LUG



Available in (12) Red and (10) Black

795-2050-XX
795-2051-XX
795-2052-XX
795-2053-XX
795-2054-XX

12 Inches
24 Inches
36 Inches
48 Inches
60 Inches

1st END — Plated steel alligator clip with vinyl boot.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Nickel plated brass spade lug with butyrate handle.

Specify Color ☐

STACKING TIP PLUG BOTH ENDS

.080 PINS/.080 JACKS



Available in 10 Colors

795-5045-XX-25
795-5046-XX-25
795-5047-XX-25
795-5048-XX-25
795-5049-XX-25
795-5050-XX-25
795-5051-XX-25
795-5052-XX-25

4 Inches
8 Inches
12 Inches
18 Inches
24 Inches
36 Inches
48 Inches
60 Inches

1st END — Stacking pin tip plug. Gold plated brass body. Gold plated beryllium copper socket. Polypropylene insulation.

WIRE — #20 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

Specify Color ☐

EXTENSION STACKING BANANA PLUGS BOTH ENDS



Available in 10 Colors

795-2760-XX-25
795-2761-XX-25
795-2762-XX-25
795-2763-XX-25
795-2764-XX-25
795-2765-XX-25
795-2766-XX-25
795-2767-XX-25

4 Inches
8 Inches
12 Inches
18 Inches
24 Inches
36 Inches
48 Inches
60 Inches

1st END — Extension stacking banana plug. Nickel plated brass body, nickel plated beryllium copper spring. Polypropylene insulation.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

Specify Color ☐

CROSS PATCH PHONE TIP

.080 PINS/.080 JACKS



Available in Black, Red, Yellow, Green, Blue & White

795-2225-XX
795-2226-XX
795-2227-XX
795-2228-XX

8 Inches
12 Inches
24 Inches
36 Inches

1st END — Stacking cross patch phone tip. Nickel plated brass body.

WIRE — #18 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

Specify Color ☐

LOW PROFILE STACKING TIP PLUG TO TIP PLUG

.080 PINS/.080 JACKS



Available in (12) Red and (10) Black

795-2386-XX-25
795-2388-XX-25
795-2389-XX-25
795-2390-XX-25
795-2391-XX-25
795-2392-XX-25
795-2393-XX-25
795-2394-XX-25

4 Inches
8 Inches
12 Inches
18 Inches
24 Inches
36 Inches
48 Inches
60 Inches

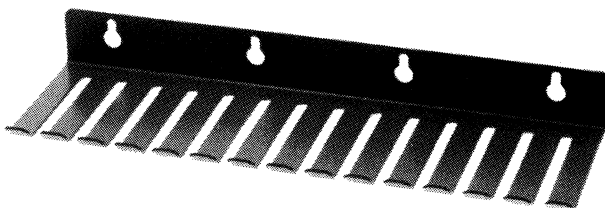
1st END — Stacking pin tip plug. Gold plated brass body. Gold plated beryllium copper spring. Polypropylene insulation.

WIRE — #20 AWG, stranded copper wire, PVC insulation.

2nd END — Same as 1st end.

Specify Color ☐

Test Lead Rack



CONCORD NO.
01-5525-14

BLUE ENAMELED FINISHED STEEL
11" LONG, 14 SLOTS

CONCORD[®]
MAINTAINS LARGE
INVENTORIES TO
SHIP SAME DAY ON
MOST PRODUCTS!

MANUFACTURED
BY
CONCORD[®]
"THE COMPONENT PEOPLE"

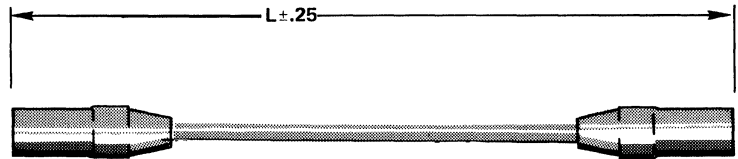
COLOR CODE FOR ORDERING									
BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19

PATCH CORDS

.040 DIAMETER JACKS

PART NO.	LENGTH
795-5441-XX	4"
795-5442-XX	6"
795-5443-XX	8"
795-5444-XX	12"

BASIC PART NO. COLOR



	MOLDED INSULATION	BODY	JACK SPRING	WIRE CONDUCTOR	WIRE INSULATION
MATERIAL	POLYPROPYLENE	BRASS	BERYLLIUM COPPER	COPPER	VINYL
FINISH	—	GOLD	GOLD	TINNED	—

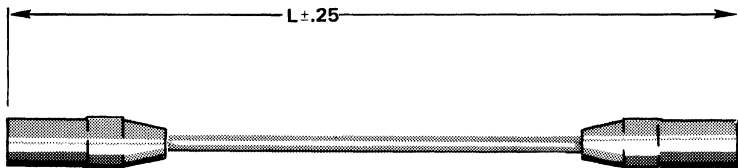
INSULATION COLORS NUMBERS

-10	Black
-12	Red
-16	Blue

.060/.062 DIAMETER JACKS

PART NO.	LENGTH
795-5451-XX	4"
795-5452-XX	6"
795-5453-XX	8"
795-5454-XX	12"

BASIC PART NO. COLOR



	MOLDED INSULATION	BODY	JACK SPRING	WIRE CONDUCTOR	WIRE INSULATION
MATERIAL	POLYPROPYLENE	BRASS	BERYLLIUM COPPER	COPPER	VINYL
FINISH	—	GOLD	GOLD	TINNED	—

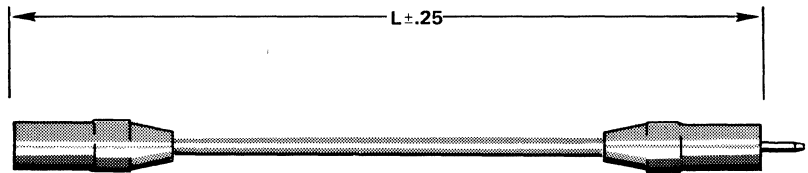
INSULATION COLORS NUMBERS

-10	Black
-12	Red
-16	Blue

.040 DIAMETER JACK TO .040 DIAMETER PIN

PART NO.	LENGTH
795-5431-XX	4"
795-5432-XX	6"
795-5433-XX	8"
795-5434-XX	12"

BASIC PART NO. COLOR



	MOLDED INSULATION	BODY	JACK SPRING	PIN	WIRE CONDUCTOR	WIRE INSULATION
MATERIAL	POLYPROPYLENE	BRASS	BERYLLIUM COPPER	BRASS	COPPER	VINYL
FINISH	—	GOLD	GOLD	GOLD	TINNED	—

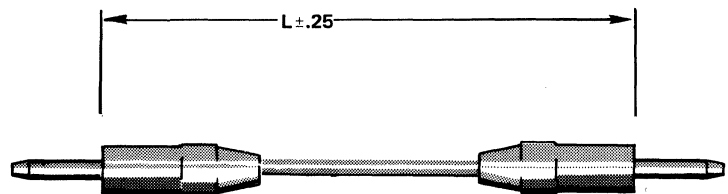
INSULATION COLORS NUMBERS

-10	Black
-12	Red
-16	Blue

.080 DIAMETER PINS

PART NO.	LENGTH
795-5461-XX	4"
795-5462-XX	6"
795-5463-XX	8"
795-5464-XX	12"

BASIC PART NO. COLOR



	MOLDED INSULATION	PIN	WIRE CONDUCTOR	WIRE INSULATION
MATERIAL	POLYPROPYLENE	BRASS	COPPER	VINYL
FINISH	—	GOLD	—	—

INSULATION COLORS NUMBERS

-10	Black
-12	Red
-16	Blue

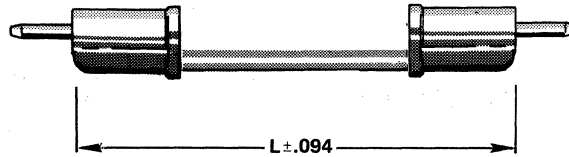


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FAX (212) 995-0161

PATCH CORDS

.040 DIAMETER PINS - STACKABLE

795-5421-XX 2" LONG
 795-5422-XX 4" LONG
 795-5423-XX 6" LONG
 795-5424-XX 8" LONG
 795-5425-XX 12" LONG
 795-5426-XX 18" LONG
 795-5427-XX 24" LONG



* = Standard, others to order

INSULATION AND WIRE COLOR CODED DASH NOS.

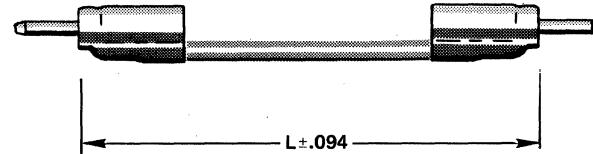
-10*	Black
-11	Brown
-12*	Red
-13	Orange
-14	Yellow
-15	Green
-16*	Blue
-17	Violet
-18	Gray
-19	White

BASIC PART NO. COLOR

MATERIAL FINISH	MOLDED INSULATION	PIN BODY	JACK SPRING	WIRE	
				CONDUCTOR	INSULATION
	POLYPROPYLENE	BRASS GOLD	BERYLLIUM COPPER GOLD	COPPER TINNED	VINYL

.040 DIAMETER PINS - STACKABLE

795-2695-XX 2" LONG
 795-2696-XX 4" LONG
 795-2697-XX 6" LONG
 795-2698-XX 8" LONG
 795-2699-XX 12" LONG



* = Standard, others to order

WIRE COLOR CODED DASH NOS.

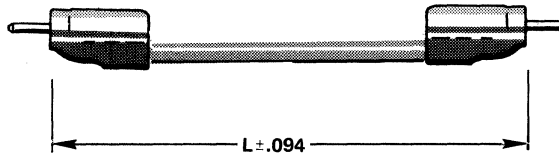
-10*	Black
-11	Brown
-12*	Red
-13	Orange
-14	Yellow
-15	Green
-16*	Blue
-17	Violet
-18	Gray
-19	White

BASIC PART NO. WIRE COLOR

MATERIAL FINISH	SHRINK FIT INSULATION	PIN BODY	JACK SPRING	WIRE	
				CONDUCTOR	INSULATION
	POLYOLEFIN PLASTIC	BRASS GOLD	BERYLLIUM COPPER GOLD	COPPER TINNED	VINYL

.025 DIAMETER PINS - STACKABLE

795-2751-XX 4" LONG
 795-2752-XX 6" LONG
 795-2753-XX 8" LONG



* = Standard, others to order

WIRE COLOR CODED DASH NOS.

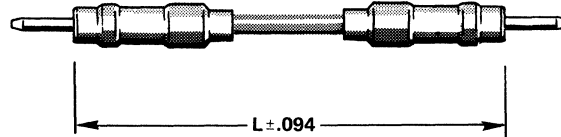
-10*	Black
-11	Brown
-12*	Red
-13	Orange
-14	Yellow
-15	Green
-16*	Blue
-17	Violet
-18	Gray
-19	White

BASIC PART NO. WIRE COLOR

MATERIAL FINISH	SHRINK FIT INSULATION	PIN BODY	JACK SPRING	WIRE	
				CONDUCTOR	INSULATION
	POLYOLEFIN PLASTIC	BRASS GOLD	BERYLLIUM COPPER GOLD	COPPER	TEFLON*

.040 DIAMETER PINS

795-6006-XX 4" LONG
 795-6007-XX 6" LONG
 795-6008-XX 8" LONG
 795-6009-XX 12" LONG



* = Standard, others to order

WIRE COLOR CODED DASH NOS.

-10*	Black
-11	Brown
-12*	Red
-13	Orange
-14	Yellow
-15	Green
-16*	Blue
-17	Violet
-18	Gray
-19	White

BASIC PART NO. WIRE COLOR

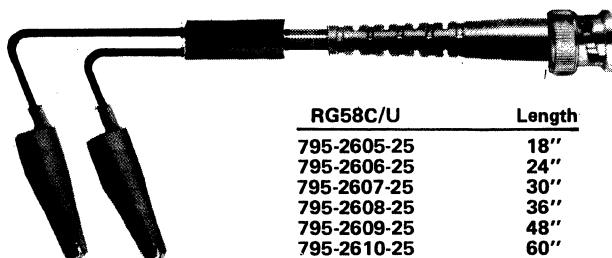
MATERIAL FINISH	SHRINK FIT INSULATION	PIN BODY	WIRE	
			CONDUCTOR	INSULATION
	POLYOLEFIN PLASTIC	BRASS GOLD	COPPER PLATED	TEFLON*

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*Teflon® is Du Pont's registered trademark.

CABLE ASSEMBLIES

MINI-CLIPS/BNC MALE



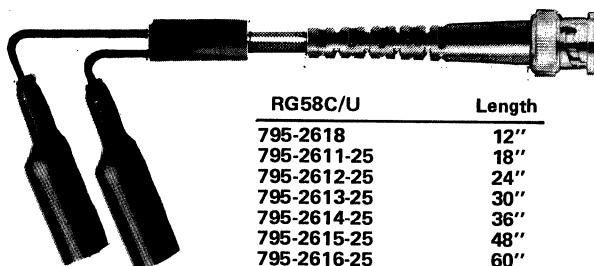
RG58C/U	Length
795-2605-25	18"
795-2606-25	24"
795-2607-25	30"
795-2608-25	36"
795-2609-25	48"
795-2610-25	60"

1st END — (2) Plated steel alligator clips with vinyl insulation, one red and one black.

CABLE — RG58C/U. Molded Y-insulation.

2nd END — Crimp BNC male. Plated brass body. Gold plated brass center contact. Black insulated flexible boot. 50 OHM impedance.

ALLIGATOR CLIPS/BNC MALE



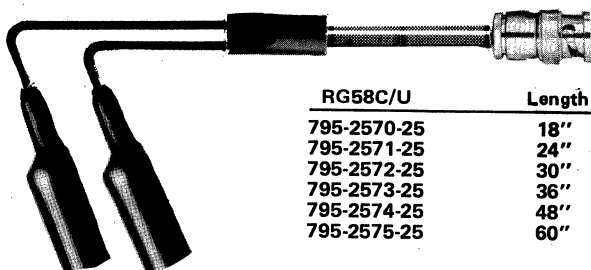
RG58C/U	Length
795-2618	12"
795-2611-25	18"
795-2612-25	24"
795-2613-25	30"
795-2614-25	36"
795-2615-25	48"
795-2616-25	60"

1st END — (2) plated steel alligator clips. Vinyl insulators, one red and one black.

CABLE — RG58C/U. Molded Y-insulation.

2nd END — Crimp BNC male. Plated brass body. Gold plated brass center contact. Black insulated flexible boot. 50 OHM impedance.

ALLIGATOR CLIPS/BNC MALE



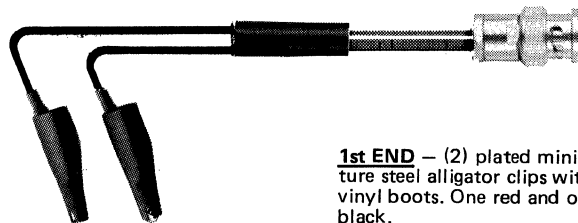
RG58C/U	Length
795-2570-25	18"
795-2571-25	24"
795-2572-25	30"
795-2573-25	36"
795-2574-25	48"
795-2575-25	60"

1st END — BNC male. Plated brass body. Gold plated brass center contact. 50 OHM impedance.

CABLE — Shielded coaxial, RG58C/U. Molded Y-insulation.

2nd END — Plated steel alligator clips. Vinyl insulators, one red and one black.

MINI-ALLIGATOR CLIPS TO BNC MALE



RG58C/U	Length
795-5320-25	18 Inches
795-5321-25	24 Inches
795-5322-25	30 Inches
795-5323-25	36 Inches
795-5324-25	48 Inches
795-5325-25	60 Inches

1st END — (2) plated miniature steel alligator clips with vinyl boots. One red and one black.

CABLE — Shielded coaxial, RG58C/U. molded Y-insulation.

2nd END — BNC male. Plated brass body. Gold plated brass center contact. 50 OHM impedance.

STACKING PIN TIPS TO BNC MALE



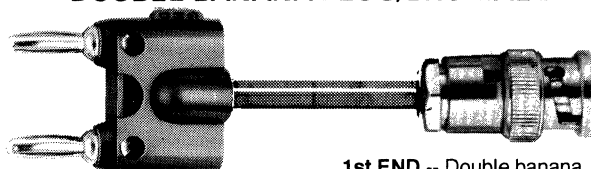
RG58C/U	Length
795-5355-25	18 Inches
795-5356-25	24 Inches
795-5357-25	36 Inches
795-5358-25	48 Inches
795-5359-25	60 Inches

1st END — (2) single stacking pin tip plugs. Gold plated brass pin body, gold plated beryllium copper socket. Polypropylene insulation. One red and one black.

CABLE — Shielded coaxial RG58C/U. Molded Y-insulation.

2nd END — BNC male. Plated brass body. Gold plated brass center contact pin. 50 OHM impedance.

DOUBLE BANANA PLUG/BNC MALE



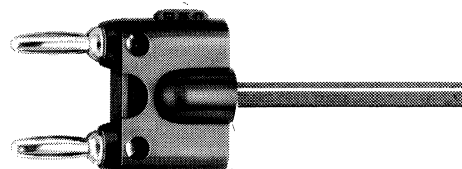
RG58C/U	Shielded Mic. Cable	Length
795-2580-25	795-3063-25	18"
795-2581-25	795-3064-25	24"
795-2582-25	795-3065-25	30"
795-2583-25	795-3066-25	36"
795-2584-25	795-3067-25	48"
795-2585-25	795-3068-25	60"

1st END -- Double banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Black polypropylene insulation.

CABLE — Shielded mic. cable RG58C/U

2nd END — BNC male. Plated brass body, gold plated brass center contact. Impedance 50 OHMS.

DOUBLE BANANA PLUG



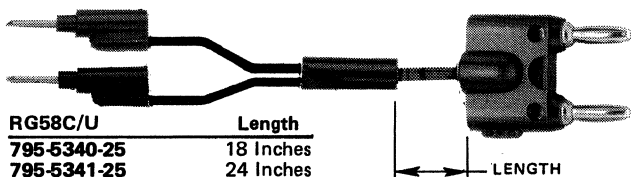
2 Cond. Twisted Pair	RG58C/U	Length
795-5117	795-5122	12"
795-5118	795-5123	24"
795-5119	795-5124	36"
795-5120	795-5125	48"
795-2590-25	795-2591-25	60"

1st END -- Double banana plug. Nickel plated brass plug body. Nickel plated beryllium copper spring. Polypropylene insulation.

CABLE — Two conductor twisted pair, Rated at 300 VRMS or RG58C/U rated at 1400 VRMS.

CABLE ASSEMBLIES

STACKING PIN TIPS TO DOUBLE BANANA PLUG



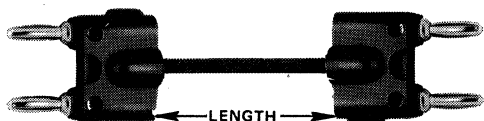
RG58C/U	Length
795-5340-25	18 Inches
795-5341-25	24 Inches
795-5342-25	36 Inches
795-5343-25	48 Inches
795-5344-25	60 Inches

1st END -- (2) single stacking pin tip plugs. Plated brass pin, plated beryllium copper socket. Polyethylene insulation. One red and one black.

CABLE -- RG58C/U, molded Y-insulation

2nd END -- Double banana plug. Nickel plated brass bodies, nickel plated beryllium copper spring. Polypropylene insulation.

DOUBLE BANANA PLUG BOTH ENDS



2 Cond. Twisted Pair	RG58C/U	RG59B/U	Length
795-5106	795-5100		12"
795-5111	795-5105	795-5112	18"
795-5107	795-5101	795-5113	24"
795-5108	795-5102	795-5114	36"
795-5109	795-5103	795-5115	48"
795-5110	795-5104	795-5116	60"

1st END -- Double banana plug. Nickel plated brass plug bodies, nickel plated beryllium copper spring. Polypropylene insulation.

CABLE -- Two conductor twisted pair rated at 300 VRMS or RG58C/U rated at 1400 VRMS or RG59B/U rated at 1700 VRMS.

2nd END -- Same as 1st end.

SINGLE PIN TIP PLUGS TO DOUBLE BANANA PLUG



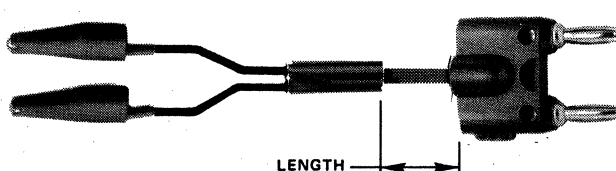
	Length
795-5350-25	36"
795-5351-25	48"
795-5352-25	60"

1st END -- (2) pin tip plugs. Nickel plated brass tips. Butyrate insulation, one red and one black

CABLE -- Two conductor twisted pair. Molded Y-insulation.

2nd END -- Double banana plug. Nickel plated brass plug bodies. Nickel plated beryllium copper spring. Polypropylene insulation.

MINI ALLIGATOR CLIPS TO DOUBLE BANANA PLUGS



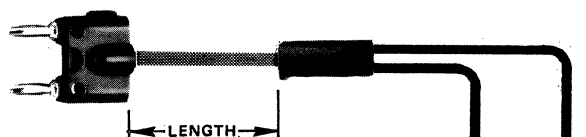
Two Cond. Twisted Pair	Shielded Coax. Cable	Length
795-5190-25	795-5196-25	18 Inches
795-5191-25	795-5197-25	24 Inches
795-5192-25	795-5198-25	30 Inches
795-5193-25	795-5199-25	36 Inches
795-5194-25	795-5206-25	48 Inches
795-5195-25	795-5207-25	60 Inches

1st END -- (2) Plated miniature steel alligator clips with vinyl boots, one black and one red.

2nd END -- Double banana plug. Nickel plated brass plug bodies, nickel plated beryllium copper spring. Polypropylene insulation.

CABLE -- Two conductor, twisted pair (.250 O.D.) or RG58C/U. Molded Y-insulation.

DOUBLE BANANA PLUG TO ALLIGATOR CLIPS

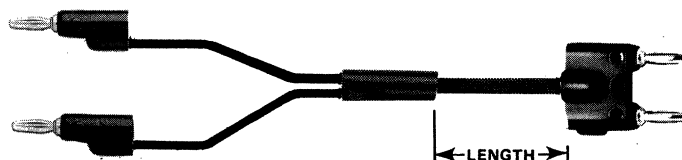


2 Cond. Twisted Pair	RG58C/U	Length
795-5128	795-5134	12"
795-5133	795-5185	18"
795-5129	795-5135	24"
795-5139	795-5186	30"
795-5130	795-5136	36"
795-5131	795-5137	48"
795-5132	795-5138	60"

1st END -- Double ended banana plug. Nickel plated brass plug bodies. Nickel plated beryllium copper spring. Polypropylene insulation.

CABLE -- Two conductor twisted pair rated at 300 VRMS or RG58C/U rated at 1400 VRMS. Molded Y-insulation.

2nd END -- (2) nickel plated steel alligator clips with vinyl boots, one red and one black.



1st END -- (2) single banana plugs. Nickel plated brass plug body. Nickel plated beryllium copper springs. Polypropylene insulation, one red and one black.

CABLE -- Two conductor twisted pair. Molded Y-insulation.

2nd END -- Double banana plug. Nickel plated brass plug bodies. Nickel plated beryllium copper spring. Polypropylene insulation.

2 Cond. Twisted Pair	Length
795-5310-25	18"
795-5311-25	24"
795-5312-25	30"
795-5313-25	36"
795-5314-25	48"
795-5315-25	60"

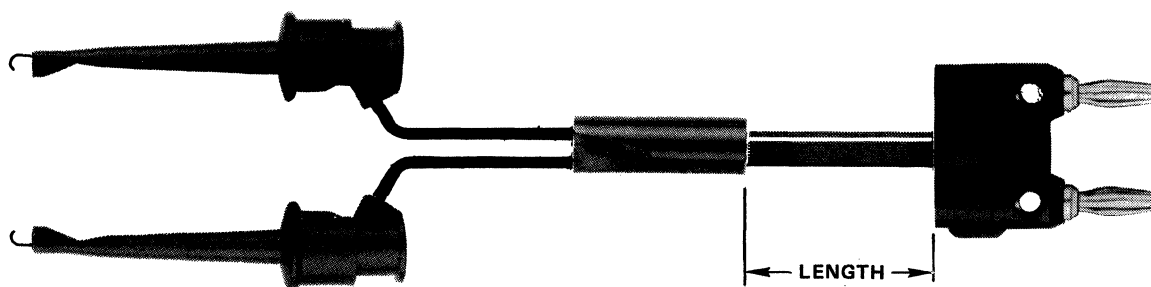
STACKING BANANA PLUG/ DOUBLE BANANA PLUG

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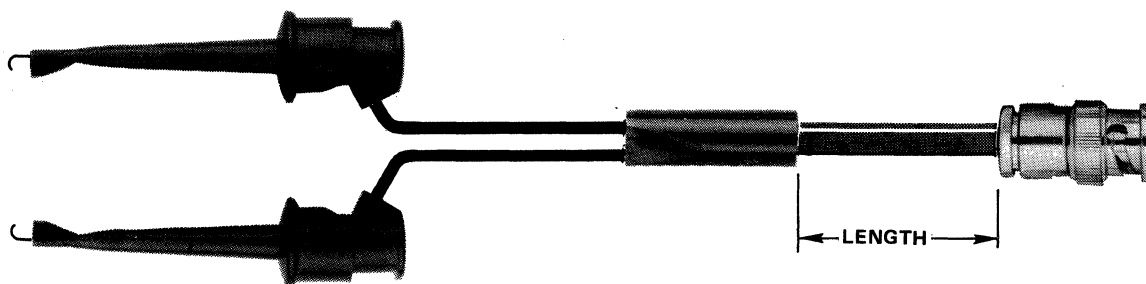
CONCORD®
MAINTAINS LARGE
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SAFETY HOOKS TO DOUBLE BANANA PLUG



Part No.	Length	1st END -- (2) Safety hooks. Gold plated beryllium copper contact. Lexan insulation, one red and one black.	CABLE -- Shielded coaxial, RG58C/U. Molded Y-insulation.	2nd END -- Double banana plug. Nickel plated brass plug body. Nickel plated beryllium copper spring. Polypropylene insulation.
795-5075-25	18"			
795-5076-25	24"			
795-5077-25	36"			
795-5078-25	48"			
795-5079-25	60"			

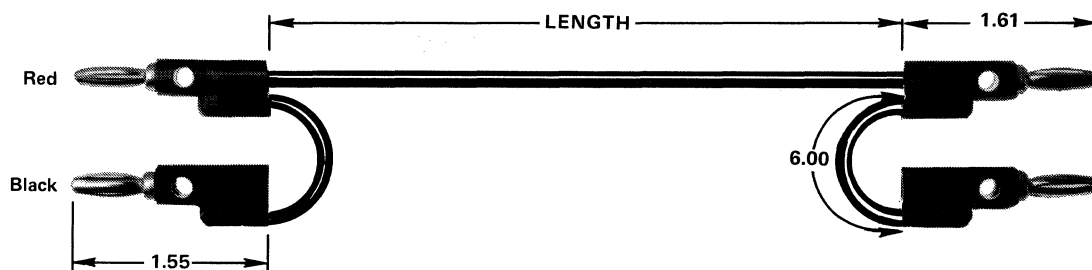
SAFETY HOOKS TO BNC MALE



Part No.	Length	1st END -- (2) Safety hooks. Gold plated beryllium copper contact. Lexan insulation, one red and one black.	CABLE -- Shielded coaxial, RG58C/U. Molded Y-insulation	2nd END -- BNC male. Plated brass body. Gold plated brass center contact.
795-5070-25	18"			
795-5071-25	24"			
795-5072-25	36"			
795-5073-25	48"			
795-5074-25	60"			

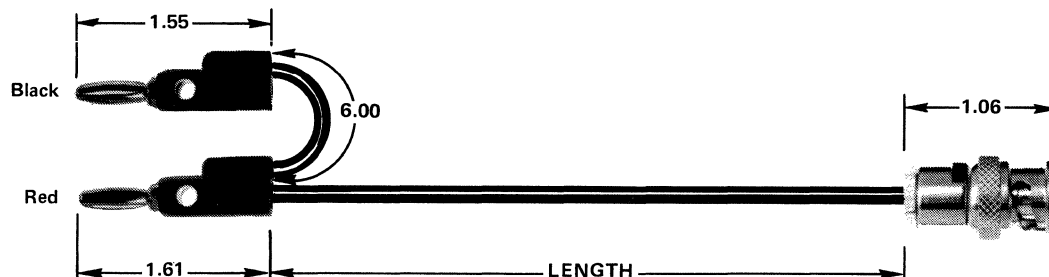
CABLE ASSEMBLIES

SINGLE STACKING BANANA PLUGS EACH END



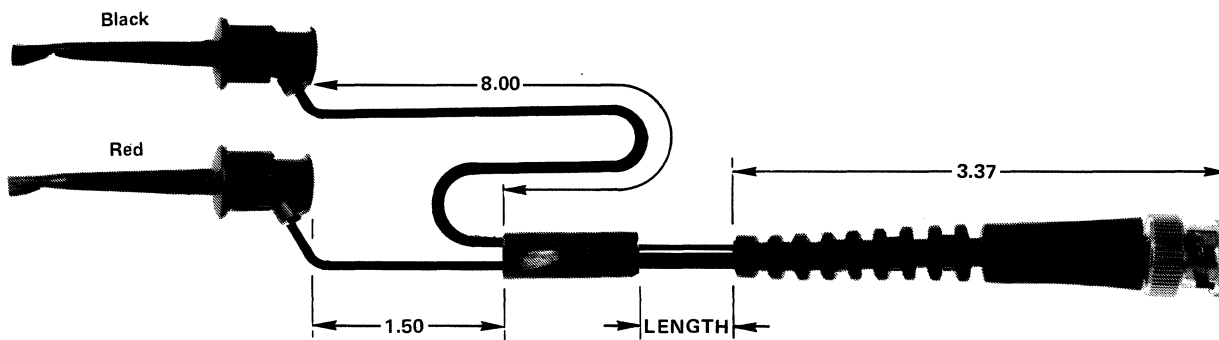
Part No.	Length	1st END — (2) single banana plugs. Nickel plated brass plug body. Nickel plated beryllium copper springs. Polypropylene insulation, one red and one black.	CABLE — RG58C/U (.195) O.D. RATING — 1400 VRMS	2nd END — (2) single banana plugs. Nickel plated brass plug body. Nickel plated beryllium copper springs. Polypropylene insulation, one red and one black
795-5376-25	24"			
795-5377-25	36"			
795-5378-25	48"			
795-5379-25	60"			

SINGLE STACKING BANANA PLUGS TO BNC MALE



Part No.	Length	1st END — Double banana plugs. Nickel plated brass body. Nickel plated beryllium copper spring. Polypropylene insulation.	CABLE — Shielded coaxial, RG58C/U. Molded	2nd END — BNC male. Plated brass body. Gold plated brass center contact.
795-5410-25	18"			
795-5411-25	24"			
795-5412-25	36"			
795-5413-25	48"			

SAFETY HOOKS TO BNC MALE



RG58C/U Part No.	Length	1st END — Safety hook Clip. Contact, beryllium copper, gold plated. Insulation, Polycarbonate. One black and one red.	CABLE — Shielded coaxial, RG58C/U. Molded Y-insulation	2nd END — BNC male. Plated brass body. Gold plated brass center contact.
795-5400-25	24"			
795-5401-25	36"			
795-5402-25	48"			
795-5403-25	60"			
RG174/U Part No.	Length		CABLE — Shielded coaxial RG 174/U. Y-Mold insulation; PVC, black	
795-5405-25	24"			
795-5406-25	36"			
795-5407-25	48"			
795-5408-25	60"			

CABLE ASSEMBLIES

BNC MALE/MALE



RG58C/U	RG59B/U	RG174/U	RG62A/U	Length
795-2500-25	795-2510-25	795-2516-25	795-2521-25	12"
795-2501-25	795-2511-25	795-2517-25	795-2522-25	24"
795-2502-25	795-2512-25	795-2518-25	795-2523-25	36"
795-2503-25	795-2513-25	795-2519-25	795-2524-25	48"
795-2504-25	795-2514-25	795-2520-25	795-2525-25	60"
795-2505-25	795-2515-25			72"
795-2506-25				120"
795-2507-25				180"

1st END — Crimp BNC male. Plated brass body. Gold plated brass center contact. Black PVC boot, 50 OHM impedance.

CABLE — RG58C/U (50 OHM), RG59 B/U (75 OHM), RG174/U (50 OHM), RG62A/U (93 OHM).

2nd END — Same as first.

BNC MALE/FEMALE



RG58C/U	RG59B/U	Length
795-2536-25	795-2556-25	12"
795-2537-25		24"
795-2538-25		36"
795-2539-25		48"
795-2540-25		60"

1st END — Crimp BNC male. Plated brass body. Gold plated brass center contact. Black insulated flexible boot. 50 OHMS impedance.

2nd END — Crimp BNC female. Plated brass body. Gold plated beryllium copper center contact. Black insulated flexible boot.

CABLE — RG58C/U.

BNC FEMALE/FEMALE



RG58C/U	Length
795-2541-25	12"
795-2542-25	24"
795-2543-25	36"
795-2544-25	48"
795-2545-25	60"

1st END — Crimp BNC female. Plated brass body. Gold plated beryllium copper center contact. Black insulated flexible boot.

CABLE — RG58C/U

2nd END — Same as 1st end.

BNC MALE, ONE END



RG58C/U	Length
795-2634-25	60"

1st END — Crimp BNC male. Plated brass body. Gold plated brass center contact. Black insulated flexible boot. 50 OHM impedance.

CABLE — RG58C/U, black

RIGHT ANGLE BNC MALE/MALE



RG58C/U	Length
795-2530-25	12"
795-2531-25	24"
795-2532-25	36"
795-2533-25	48"
795-2534-25	60"

1st END — Crimp BNC male, right angle. Plated brass body. Gold plated brass center contact. Black PVC boot. 50 OHM impedance.

CABLE — RG58C/U

2nd END — Same as 1st end.

UHF MALE/BNC MALE



RG58C/U	Length
795-2546-25	18"
795-2547-25	24"
795-2548-25	36"
795-2549-25	48"
795-2550-25	60"

1st END — Crimp UHF male. Plated brass body. Gold plated brass center contact. Black insulated flexible boot. Non-constant impedance.

2nd END — Crimp BNC male. Plated brass body. Gold plated brass center contact. Black insulated flexible boot. 50 OHM impedance.

CABLE — RG58C/U

UHF MALE/MALE



RG58C/U	Length
795-2551-25	18"
795-2552-25	24"
795-2553-25	36"
795-2554-25	48"
795-2555-25	60"

1st END — Crimp UHF male. Plated brass body. Gold plated brass center contact. Black insulated flexible boot. Non-constant impedance.

CABLE — RG58C/U

2nd END — Same as 1st end.

DOUBLE BANANA PLUG/BNC MALE



RG58C/U	Length
795-2600-25	18"
795-2601-25	24"
795-2602-25	36"
795-2603-25	48"
795-2604-25	60"

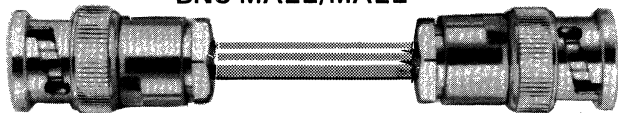
1st END — Double banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Black polypropylene insulation.

CABLE — RG58C/U

2nd END — Crimp BNC male. Plated brass body. Gold plated brass center contact. Black insulated flexible boot. 50 OHM impedance.

CABLE ASSEMBLIES

BNC MALE/MALE



Shielded Mic.	RG58C/U	RG59B/U	RG62A/U	Length
795-5220-25	795-2560-25	795-5200-25	795-5210-25	18"
795-5221-25	795-2561-25	795-5201-25	795-5211-25	24"
795-5222-25	795-2562-25	795-5202-25	795-5212-25	30"
795-5223-25	795-2563-25	795-5203-25	795-5213-25	36"
795-5224-25	795-2564-25	795-5204-25	795-5214-25	48"
795-5225-25	795-2565-25	795-5205-25	795-5215-25	60"

1st END — BNC male. Plated brass body. Gold plated brass center contact.

CABLE — Shielded Mic. 50 OHMS; RG58C/U, 50 OHMS; RG59B/U, 75 OHMS; RG62A/U, 93 OHMS.

2nd END — Same as 1st end.

TNC MALE/TNC MALE



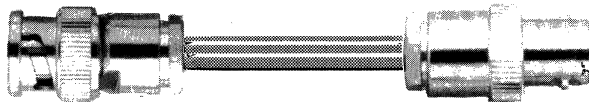
RG58C/U	Length
795-5299-25	12"
795-5285-25	18"
795-5286-25	24"
795-5287-25	36"
795-5288-25	48"
795-5289-25	60"

1st END — TNC male. Plated brass body. Gold plated brass center contact. 50 OHM impedance.

CABLE — RG58C/U

2nd END — Same as 1st end.

BNC MALE/FEMALE



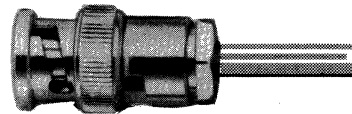
RG58C/U	Length
795-3031-25	12"
795-3032-25	24"
795-3033-25	36"
795-3034-25	48"
795-3035-25	60"

1st END — BNC male. Plated brass body. Gold plated brass center contact. 50 OHM impedance.

CABLE — RG58C/U.

2nd END — BNC female. Plated brass body. Gold plated beryllium copper center contact. 50 OHM impedance.

BNC MALE ONE END ONLY

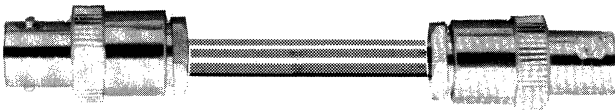


RG58C/U	RG59B/U	Length
795-5230-25	795-5235-25	12"
795-5231-25	795-5236-25	24"
795-5232-25	795-5237-25	36"
795-5233-25	795-5238-25	48"
795-5234-25	795-5239-25	60"

1st END — BNC male. Plated brass body. Gold plated brass center contact. 50 OHM impedance.

CABLE — RG58C/U.

BNC FEMALE/FEMALE



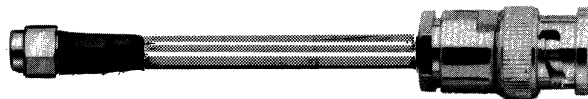
RG58C/U	Length
795-3021-25	12"
795-3022-25	24"
795-3023-25	36"
795-3024-25	48"
795-3025-25	60"

1st END — BNC female. Plated brass body. Gold Plated beryllium copper contact. 50 OHM impedance.

CABLE — RG58C/U.

2nd END — Same as 1st end.

SMA MALE/BNC MALE



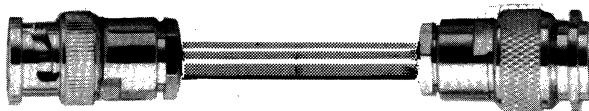
RG316/U	Length
795-5295-25	24"
795-5296-25	48"
795-5297-25	60"

1st END — Crimp SMA male. Passivated steel shell. Gold plated center contact.

2nd END — BNC male. Plated brass body. Gold plated brass center contact.

CABLE — RG316/U.

BNC MALE/TNC MALE



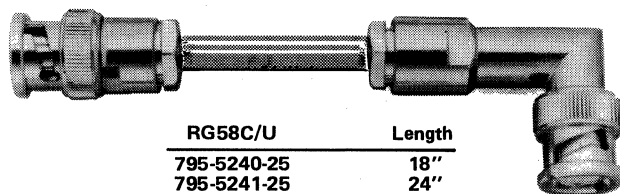
RG58C/U	Length
795-5245-25	12"
795-5246-25	24"
795-5247-25	36"
795-5248-25	48"
795-5249-25	60"

1st END — BNC male. Plated brass body. Gold plated brass center contact. 50 OHM impedance.

2nd END — TNC male. Plated brass body. Gold plated brass center contact. 50 OHM impedance.

CABLE — RG58C/U.

BNC MALE TO RIGHT ANGLE BNC MALE



RG58C/U	Length
795-5240-25	18"
795-5241-25	24"
795-5242-25	36"
795-5243-25	48"
795-5244-25	60"

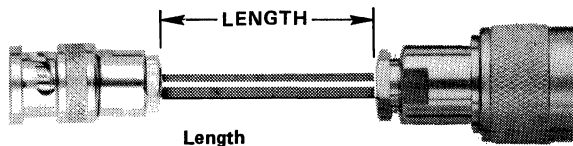
1st END — BNC male. Plated brass body. Gold plated brass center contact. 50 OHM impedance.

2nd END — Right angle BNC male. Plated brass body. Gold plated brass center contact. 50 OHM impedance.

CABLE — RG58C/U.

CABLE ASSEMBLIES

BNC MALE TO TYPE "N" MALE



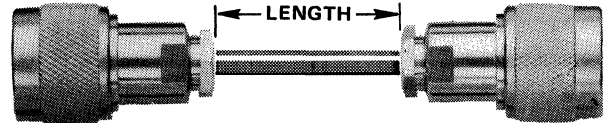
	Length
795-5250-25	24"
795-5251-25	36"
795-5252-25	48"

1st END — BNC male, plated brass body. Gold plated brass plated center contact.

CABLE — Shielded coaxial, RG58C/U.

2nd END — Type "N" male, plated brass body. Gold plated brass center contact.

TYPE "N" MALE EACH END



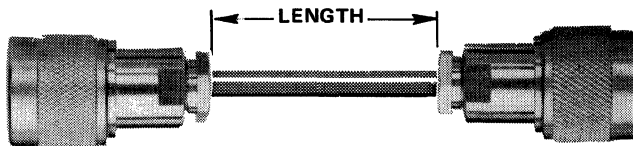
RG58C/U	RG142B/U	Length
795-5265-25	795-5270-25	24"
795-5266-25	795-5271-25	36"
795-5267-25	795-5272-25	48"
795-5268-25	795-5273-25	60"

1st END — Type "N" male, plated brass body. Gold plated brass center contact.

CABLE — Shielded coax, RG58C/U or RG142B/U.

2nd END — Same as 1st end.

TYPE "N" MALE EACH END



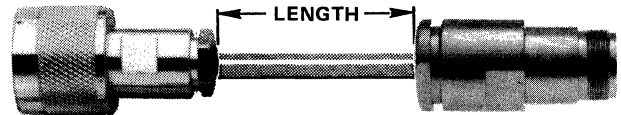
RG213/U	RG214/U	Length
795-5255-25	795-5260-25	18"
795-5256-25	795-5261-25	24"
795-5257-25	795-5262-25	36"
795-5258-25	795-5263-25	48"
795-5259-25	795-5264-25	60"

CABLE — Shielded coax, RG213/U or RG214/U

2nd END — Same as 1st end.

1st END — Type "N" male, plated brass body. Gold plated brass center contact.

TYPE "N" MALE TO "N" FEMALE



	Length
795-5280-25	18"
795-5281-25	24"
795-5282-25	36"
795-5283-25	48"
795-5284-25	60"

1st END — Type "N" male, plated brass body. Gold plated brass center contact.

Cable — RG214/U

2nd END — BNC female. Plated brass body. Gold plated beryllium copper center contact.

MICROWAVE CABLE ASSEMBLIES

SPECIFICATIONS

Connectors: Gold Plated Center Conductor. Stainless Steel Shells
Cable: RG174/U Coaxial Cable — 50 Ohm .100 O.D. .45 dB/FT. @ 1.0 GHz Max. Loss Temperature 85° C (185° F) Max.

RG316/U Coaxial Cable — 50 Ohm .098 O.D. .56 dB/FT. @ 3 GHz Max. Temperature 200° C (392° F) Max.

RG142B/U Coaxial Cable — 50 Ohm .195 O.D. 67 dB/FT. @ 12.4 GHz Temperature 200° C (392° F) Max.

SMA MALE BOTH ENDS



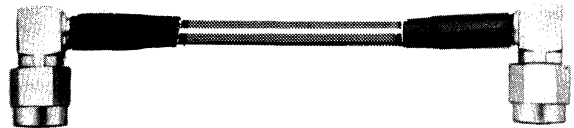
RG174/U	RG316/U	RG142B/U	LENGTH
795-5140-25	795-5143-25	795-5146-25	24"
795-5141-25	795-5144-25	795-5147-25	48"
795-5142-25	795-5145-25	795-5148-25	60"

SMA MALE TO SMA FEMALE



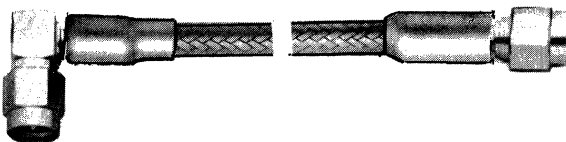
RG174/U	RG316/U	RG142B/U	LENGTH
795-5160-25	795-5163-25	795-5166-25	24"
795-5161-25	795-5164-25	795-5167-25	48"
795-5162-25	795-5165-25	795-5168-25	60"

RIGHT ANGLE SMA MALE BOTH ENDS



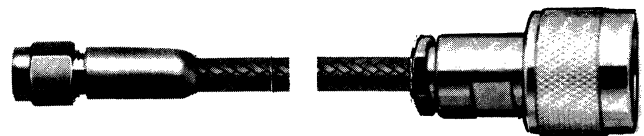
RG174/U	RG316/U	RG142B/U	LENGTH
795-5150-25	795-5153-25	795-5156-25	24"
795-5151-25	795-5154-25	795-5157-25	48"
795-5152-25	795-5155-25	795-5158-25	60"

SMA MALE TO RIGHT ANGLE SMA MALE



RG174/U	RG316/U	RG142B/U	LENGTH
795-5170-25	795-5173-25	795-5176-25	24"
795-5171-25	795-5174-25	795-5177-25	48"
795-5172-25	795-5175-25	795-5178-25	60"

SMA MALE TO TYPE "N" MALE



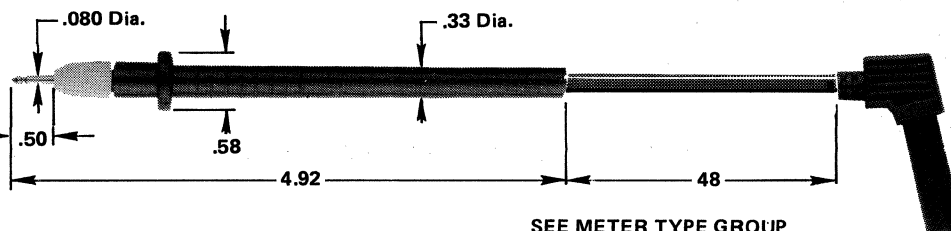
RG142B/U	LENGTH
795-5180-25	12"
795-5181-25	24"
795-5182-25	36"
795-5183-25	48"
795-5184-25	60"

MULTIMETER TEST LEADS

MULTIMETER TEST LEAD

795-2690-XX-25
795-2691-XX-25
795-2692-XX-25
795-2693-XX-25

Color



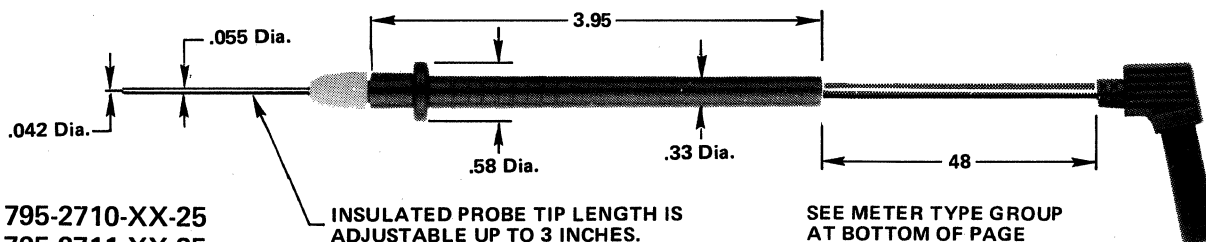
SEE METER TYPE GROUP
AT BOTTOM OF PAGE

1st END — Nylon insulated miniature test probe. Nickel plated brass tip.

WIRE — #18 AWG, tinned, PVC insulated.

PART NO.	COLOR	TYPE	2ND END DESCRIPTION
795-2691-10-25	BLACK	I	SHEATHED BANANA JACK. NICKEL PLATED BRASS.
795-2691-12-25	RED		
795-2692-10-25	BLACK	II	SHEATHED BANANA PLUG. NICKEL PLATED BRASS BODY. NICKEL PLATED BERYLLIUM COPPER SPRING.
795-2692-12-25	RED		
795-2690-10-25	BLACK	III	SHEATHED BANANA PLUG. NICKEL PLATED BRASS BODY. NICKEL PLATED BERYLLIUM COPPER SPRING.
795-2690-12-25	RED		
795-2693-10-25	BLACK	IV	SHEATHED BANANA PLUG. NICKEL PLATED BRASS BODY. NICKEL PLATED BERYLLIUM COPPER SPRING.
795-2693-12-25	RED		

MULTIMETER TEST LEAD, EXTENDABLE TIP PROBE



INSULATED PROBE TIP LENGTH IS
ADJUSTABLE UP TO 3 INCHES.

SEE METER TYPE GROUP
AT BOTTOM OF PAGE

795-2710-XX-25
795-2711-XX-25
795-2712-XX-25
795-2713-XX-25

Color

1st END — Nylon insulated miniature test probe with extendable tip. Tip is Kynar insulated stainless steel.

WIRE — #18 AWG, tinned, PVC insulated.

PART NO.	COLOR	TYPE	2ND END DESCRIPTION
795-2711-10-25	BLACK	I	POLYPROPYLENE SHEATHED BANANA JACK. NICKEL PLATED BRASS.
795-2711-12-25	RED		
795-2712-10-25	BLACK	II	POLYPROPYLENE SHEATHED BANANA JACK. NICKEL PLATED BRASS.
795-2712-12-25	RED		
795-2710-10-25	BLACK	III	POLYPROPYLENE SHEATHED BANANA PLUG. NICKEL PLATED BRASS BODY. NICKEL PLATED BERYLLIUM COPPER SPRING.
795-2710-12-25	RED		
795-2713-10-25	BLACK	IV	POLYPROPYLENE SHEATHED BANANA PLUG. NICKEL PLATED BRASS BODY. NICKEL PLATED BERYLLIUM COPPER SPRING.
795-2713-12-25	RED		

TYPE	INSTRUMENTS GROUPED BY COMPATIBLE TEST LEAD TYPE
I	Simpson Model Nos.: 260 series, 7, 270-5, 360-3, 460-5, 461, 461-2, 461-2R, 462, 463, 464-3, 467, 467E, 467dB, 470 and 474.
II	Triplett Model Nos.: 60 Type 2, 60-A, 60AC, 60NA Type 2, 64, 630 Type 4 and 630A Type 4.
III	Beckman Model Nos.: 3000, 3010, 3010UL, 3020, 3020B, 3030, Tech 300, Tech 310, Tech 310UL, Tech 320B, Tech 330 (shipped before August 1, 1983; Serial Numbers: 0XXXXXXX, 1XXXXXXX, 2XXXXXXX, 8XXXXXXX, 9XXXXXXX and 301XXXXX thru 307XXXXX). Most Amprobe Models
IV	Beckman Model Nos.: 3000, 3010, 3020, 3020B, 3030, Tech 300, Tech 310, Tech 320B, Tech 330 (shipped after August 1, 1983; Serial Numbers 308XXXXX thru 312XXXXX, 4XXXXXXX and 5XXXXXXX) 310B, 310T, 320, 350, 360, 4410, HD10, HD110, HD110T, HD130, HD140, DM40, DM45 and DM50. Fluke Model Nos.: 8025A, 25, 27, 73, 75, 77, 8020B, 8021B, 8022B, 8024B, 8026B, 8050A, 8060A, 8062A and 8840A. Most B&K Models

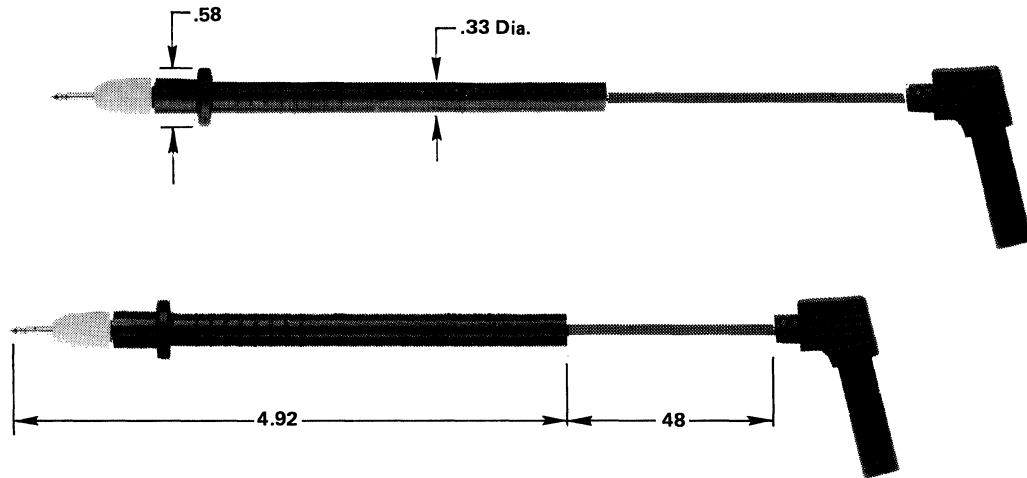
SPECIFY —
CONCORD
"THE COMPONENT PEOPLE"

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • FAX (212) 995-0161

MULTIMETER TEST LEADS

MULTIMETER TEST LEAD KIT

795-2740-25
795-2741-25
795-2742-25
795-2743-25



EACH KIT CONSISTS OF A PAIR OF TEST LEADS, ONE BLACK AND ONE RED.

SEE BOTTOM OF PAGE 26.01
FOR METER TYPE GROUP

1st END — Nylon insulated miniature test probe. Nickel plated brass tip.

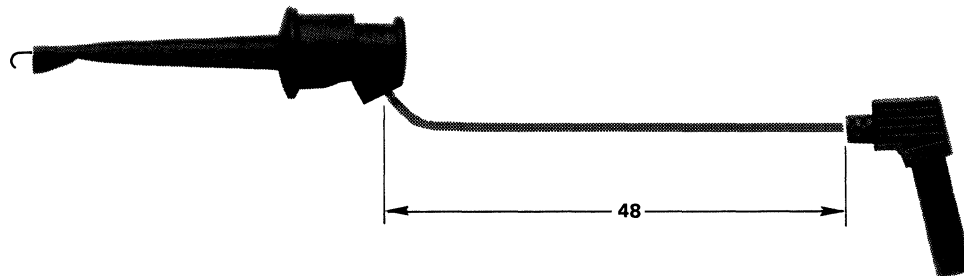
WIRE — #18 AWG, tinned, PVC insulated.

PART NO.	TYPE	DESCRIPTION
795-2740-25	I	POLYPROPYLENE SHEATHED BANANA JACK. NICKEL PLATED BRASS.
795-2741-25	II	
795-2742-25	III	POLYPROPYLENE SHEATHED BANANA PLUG. NICKEL PLATED BRASS BODY. NICKEL PLATED BERYLLIUM COPPER SPRING.
795-2743-25	IV	

MULTIMETER TEST LEAD WITH SAFETY-HOOK

795-2730-XX-25
795-2731-XX-25
795-2732-XX-25
795-2733-XX-25

Color



SEE BOTTOM OF PAGE 26.01
FOR METER TYPE GROUP

1st END — Safety hook. Gold plated beryllium copper contact. Lexan insulation.

WIRE — #18 AWG, tinned, PVC insulation.

PART NO.	COLOR	TYPE	2nd END DESCRIPTION
795-2730-10-25	BLACK	I	POLYPROPYLENE SHEATHED BANANA JACK. NICKEL PLATED BRASS.
795-2730-12-25	RED		
795-2731-10-25	BLACK	II	POLYPROPYLENE SHEATHED BANANA JACK. NICKEL PLATED BRASS.
795-2731-12-25	RED		
795-2732-10-25	BLACK	III	POLYPROPYLENE SHEATHED BANANA PLUG. NICKEL PLATED BRASS BODY. NICKEL PLATED BERYLLIUM COPPER SPRING.
795-2732-12-25	RED		
795-2733-10-25	BLACK	IV	POLYPROPYLENE SHEATHED BANANA PLUG. NICKEL PLATED BRASS BODY. NICKEL PLATED BERYLLIUM COPPER SPRING.
795-2733-12-25	RED		

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CONCORD[®]
"THE COMPONENT PEOPLE"

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NEW YORK, N.Y. 10012-1115
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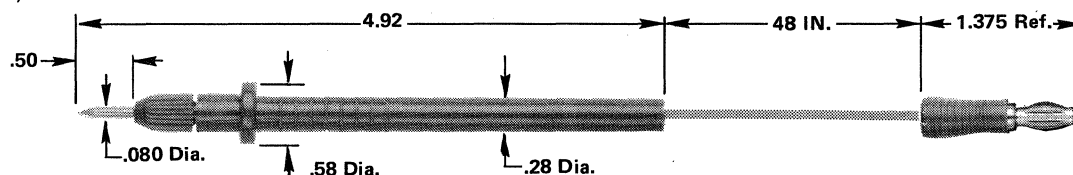
MINIATURE TEST PROBES

MINIATURE TEST PROBE TO BANANA PLUG

795-2668-10-25 Black

795-2668-12-25 Red

Specify Color



1st END — Nylon insulated miniature test probe. Nickel plated brass chuck. Replaceable stainless steel needle tip.

WIRE — 20 AWG, tinned, PVC insulated.

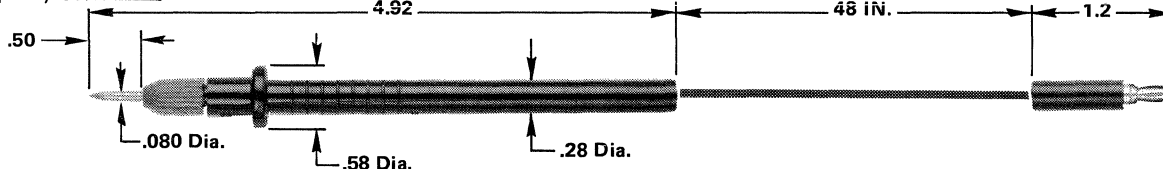
2nd END — Banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. ABS insulation.

MINIATURE TEST PROBE TO MINIATURE BANANA PLUG

795-2670-10-25 Black

795-2670-12-25 Red

Specify Color



1st END — Nylon insulated miniature test probe. Nickel plated brass chuck. Replaceable stainless steel tip.

WIRE — 20 AWG, tinned, PVC insulated.

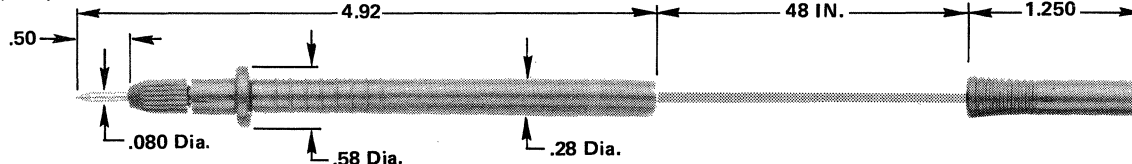
2nd END — Miniature banana plug. Gold plated brass body. Gold plated beryllium copper spring. ABS insulation.

MINIATURE TEST PROBE TO IN-LINE BANANA JACK

795-2672-10-25 Black

795-2672-12-25 Red

Specify Color



1st END — Nylon insulated miniature test probe. Nickel plated brass chuck. Replaceable stainless steel tip.

WIRE — 20 AWG, tinned, PVC insulated.

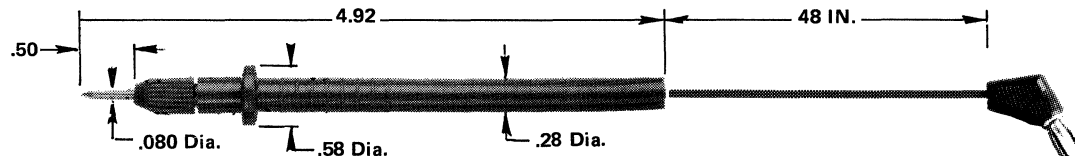
2nd END — In line banana jack. Nickel plated brass. ABS insulation.

MINIATURE TEST PROBE TO 40° ANGLE BANANA PLUG

795-2674-10-25 Black

795-2674-12-25 Red

Specify Color



1st END — Nylon insulated miniature test probe. Nickel plated brass chuck. Replaceable stainless steel tip.

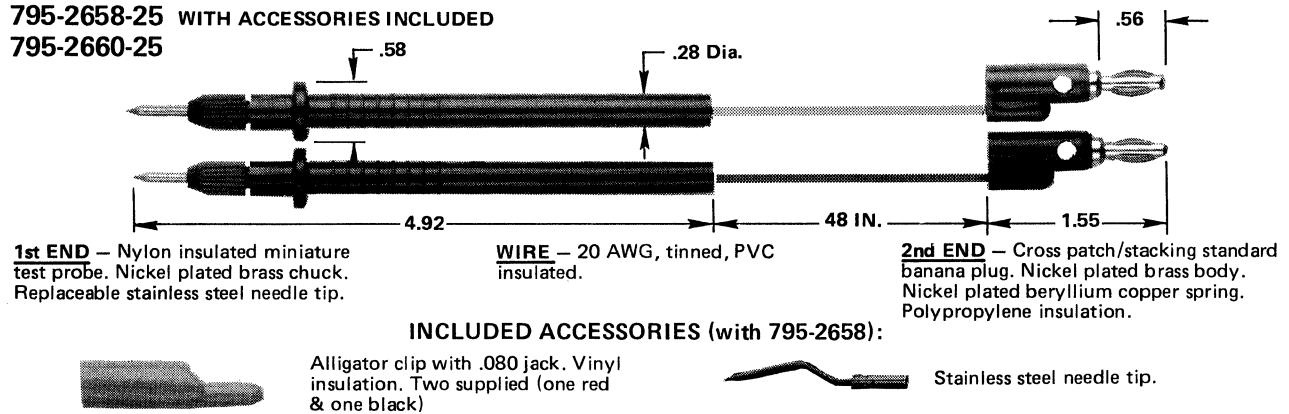
WIRE — 20 AWG, tinned, PVC insulated.

2nd END — 40° angled standard banana plug. Nickel plated brass body. Nickel plated beryllium copper spring. Polypropylene insulation.

MINIATURE TEST PROBES

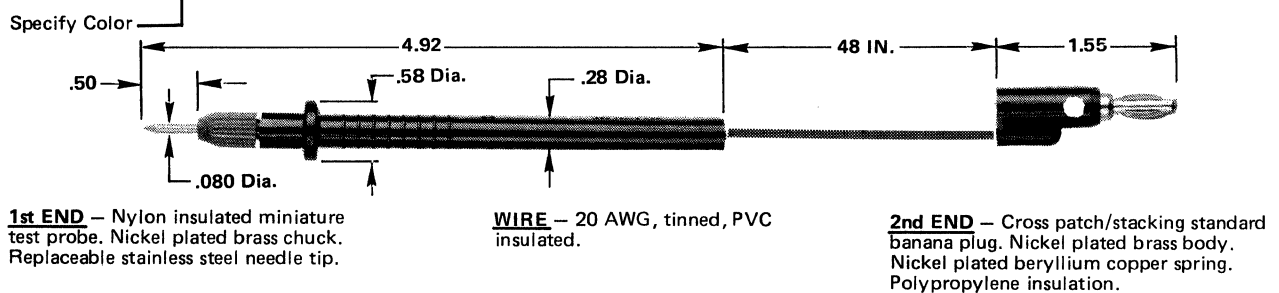
TEST PROBE KIT - MINIATURE PROBE TO STACKING BANANA PLUG

795-2658-25 WITH ACCESSORIES INCLUDED
795-2660-25



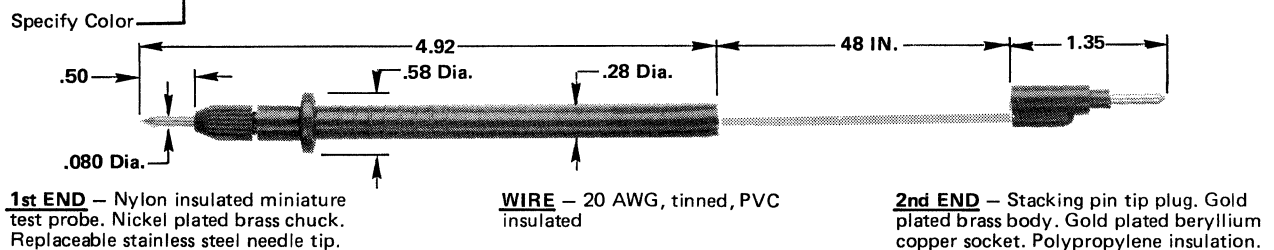
MINIATURE TEST PROBE TO STACKING BANANA PLUG

795-2662-10-25 Black
795-2662-12-25 Red



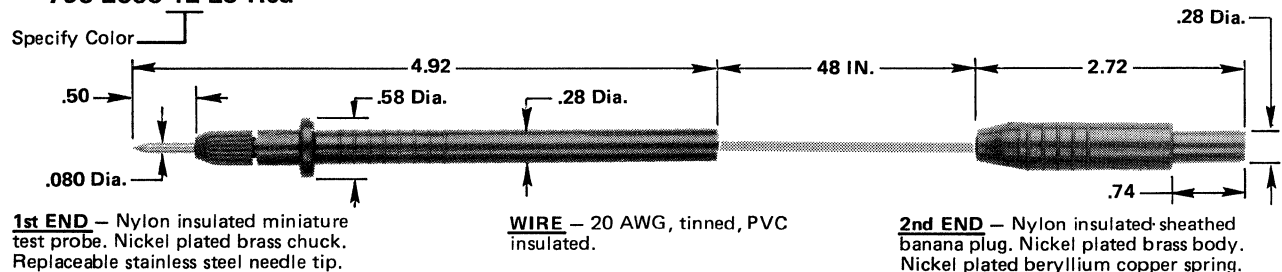
MINIATURE TEST PROBE TO .080 PIN TIP PLUG

795-2664-10-25 Black
795-2664-12-25 Red



MINIATURE TEST PROBE TO RETRACTABLE SHEATH BANANA PLUG

795-2666-10-25 Black
795-2666-12-25 Red

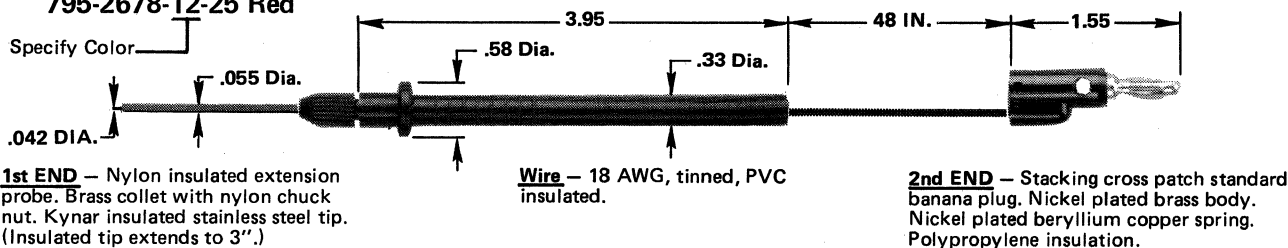


MINIATURE TEST PROBES

EXTENDABLE TIP PROBE TO STACKING BANANA PLUG

795-2678-10-25 Black

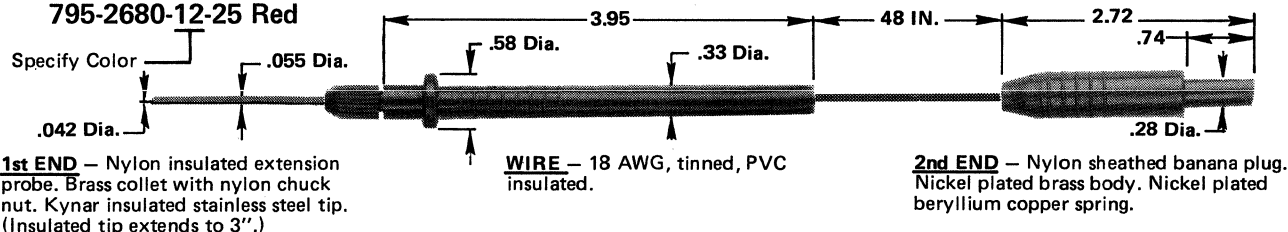
795-2678-12-25 Red



EXTENDABLE TIP PROBE TO RETRACTABLE SHEATH BANANA PLUG

795-2680-10-25 Black

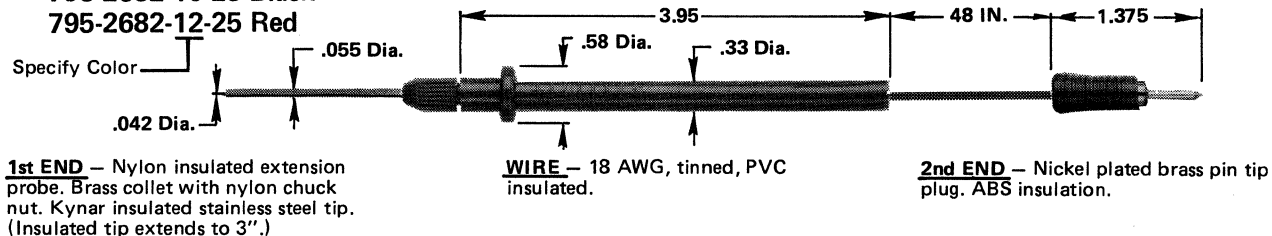
795-2680-12-25 Red



EXTENDABLE TIP PROBE TO .080 DIAMETER TIP PLUG

795-2682-10-25 Black

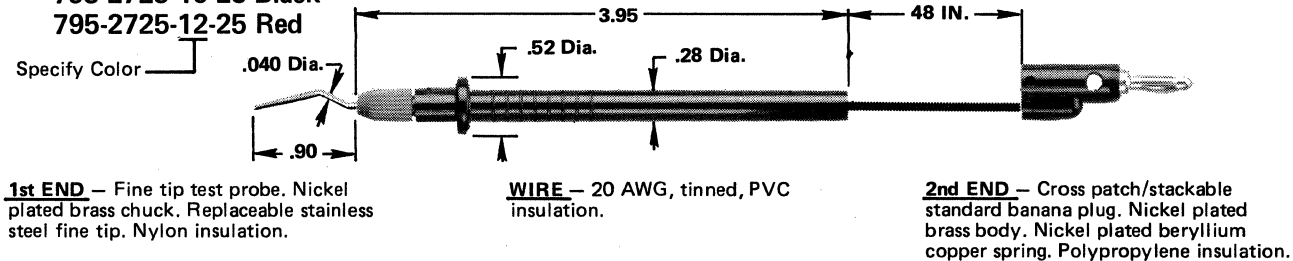
795-2682-12-25 Red



FINE TIP TEST PROBE TO BANANA PLUG

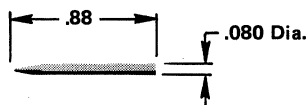
795-2725-10-25 Black

795-2725-12-25 Red



NEEDLE TIP REPLACEMENT FOR TEST PROBES

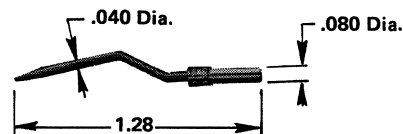
795-2684-25



TIP MATERIAL: Stainless Steel

MICRO TIP REPLACEMENT FOR TEST PROBES

795-2685-25



TIP MATERIAL: Stainless Steel

TEST LEAD SETS

"DESIGNED FOR SAFETY"

SPECIFICATIONS

Prod and Safety Meter Inputs: KJB-ABS (94-V-0)

Handles: Molded Nylon & Butyrate

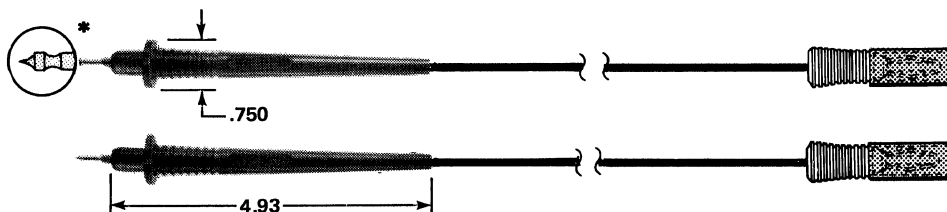
Tip: Insulation Piercing, Radial Notched for Wire Buss
Layover Brass Nickel Plate with 8-32 thread for adaptors

Banana Plug: Brass Body, Beryllium Copper Spring, Nickel Plated, Standard 15 Amps, Miniature 10 Amps

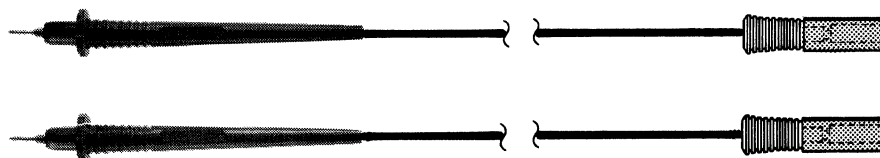
Banana Jack: Brass-Nickel Plated, Standard 15 Amps, Miniature 10 Amps

Wire: #18 Awg Rubber Insulated 1000V Approx. 48" Long

SUPPLIED IN PAIRS, ONE RED AND ONE BLACK

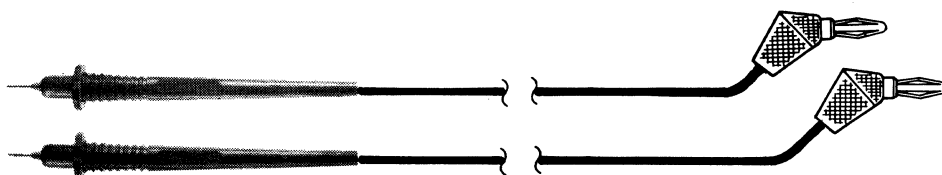


STANDARD
SAFETY
SHROUDED
BANANA PLUG
795-4060

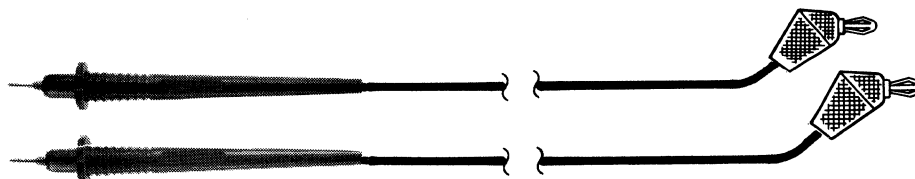


SPECIAL
BANANA JACK
FOR SIMPSON
METER MODEL
260, SERIES 7
795-4070

CONVENTIONAL INPUTS



40° STANDARD
BANANA PLUG
795-4065



40° MINIATURE
BANANA PLUG
795-4066

*Tip accepts screw-on Alligator Clip Adapters
(8-32 Thread)

795-4010 and 795-4012

795-4010
STANDARD



795-4012
MINIATURE

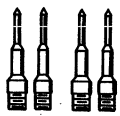
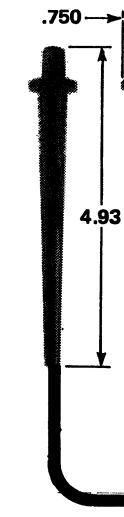
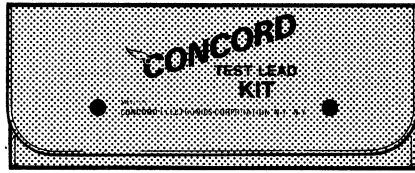


TEST LEAD KITS

"UNIVERSAL" KIT 01-5500

This kit offers maximum versatility and interchangeability. Leads are supplied in pairs, one red and one black. #18 Awg Rubber Insulated 48" long.

Kit features a KJB-ABS (94V-0) molded prod handle, 12 screw in interchangeable accessories, and a specially designed durable vinyl tool pouch.



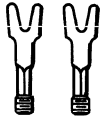
(4)
PHONE
TIPS



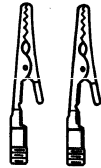
(2)
BANANA
PLUGS



(2)
NEEDLE
TIPS



(2)
SPADE
LUGS

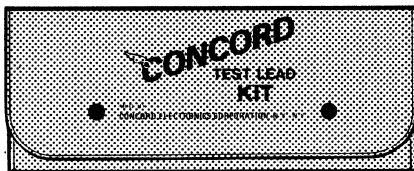


(2)
ALLIGATOR
CLIPS

"UNIVERSAL" KIT 795-4002

Molded KJB-ABS (94V-0) prod handle, is supplied with a combination tip that can be used as an .080 tip, for insulation piercing, and has a radial notch for wire buss layover.

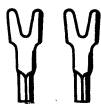
Leads are supplied in pairs, one red and one black. #18 Awg rubber insulated 48" long.



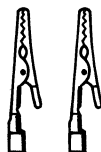
Kit contains a variety of instrument inputs, that adapt to standard banana plugs. Handy vinyl pouch is included.



(2)
PHONE
TIPS



(2)
SPADE
LUGS



(2)
ALLIGATOR
CLIPS

TEST LEAD SETS

SPECIFICATIONS

Prod: KJB-ABS (94V-0)

Handles: Molded Nylon and Butyrate

Combination Tip: .080 Phone Tip,

Insulation Piercing, Radial Notch for

Wire Buss Layover, Brass Nickel Plated

Phone Tips, Spade Lugs, Banana Plug

Bodies: Brass Nickel Plated

Alligator Clips: Steel/Plated

Insulating Boot: Molded Vinyl

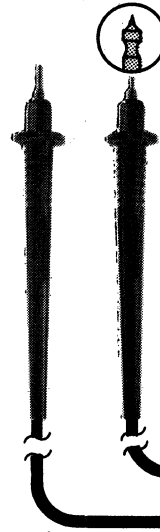
Banana Plug Spring: Beryllium Copper

Nickel Plate

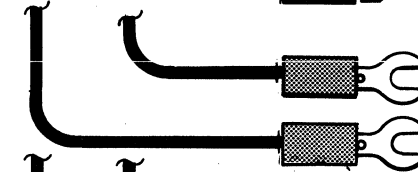
Wire: #18 Awg Rubber Insulated 1000V

Approx. 48" Long

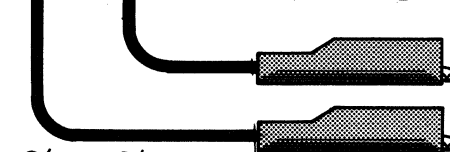
Supplied in Pairs, One Red and One Blk.



PHONE
TIPS
795-4001



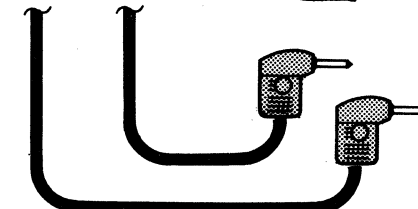
SPADE
LUGS
795-4003



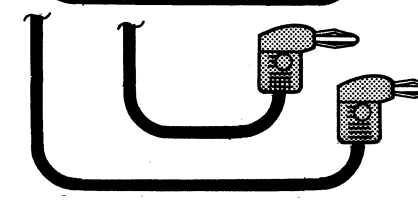
ALLIGATOR
CLIPS
795-4004



STANDARD
SIZE
BANANA
PLUGS
795-4005



RIGHT
ANGLE
PHONE
TIP
795-4006



RIGHT
ANGLE
BANANA
PLUGS
795-4007

PROD ADAPTERS SCREW ON ALLIGATOR CLIPS



STANDARD
795-4010



MINIATURE
795-4012

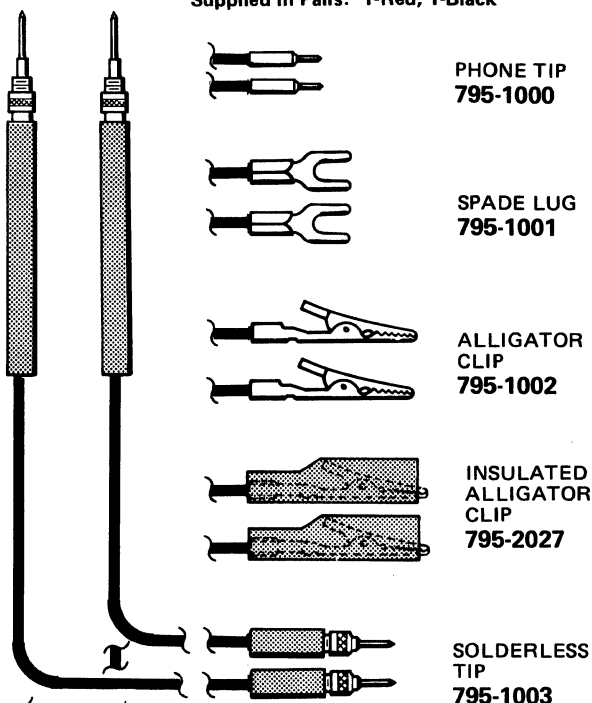
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NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

TEST LEAD SETS

SOLDERLESS TIP TEST LEAD SETS

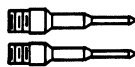
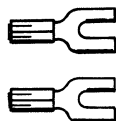
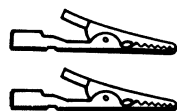
Supplied in Pairs: 1-Red, 1-Black



TEST LEAD KIT SOLDERLESS PROD

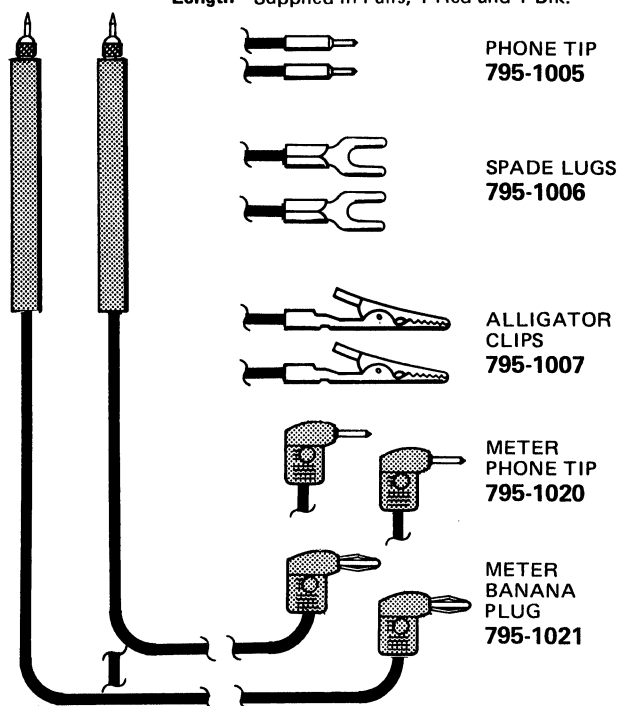
795-1035

Supplied in Pairs, 1 Red and 1 Blk.



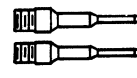
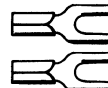
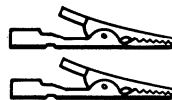
PHONO NEEDLE TEST LEAD SETS

#18 AWG Rubber Wire 48 Inch Nominal Length Supplied in Pairs, 1 Red and 1 Blk.



TEST LEAD KIT PHONO NEEDLE

795-1036

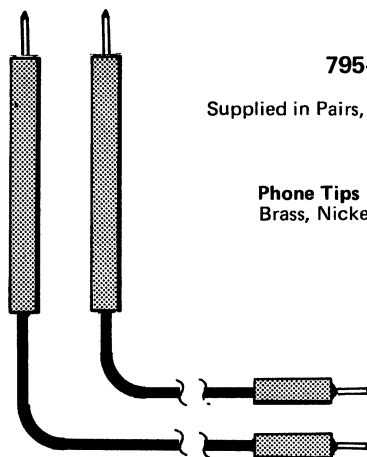


SHORT TIP TEST LEAD SET

795-1031

Supplied in Pairs, 1 Red and 1 Blk.

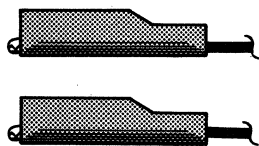
Phone Tips
Brass, Nickel Plated



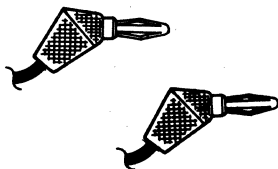
TEST LEAD SETS

ALLIGATOR CLIP

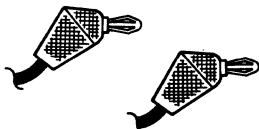
(SUPPLIED IN PAIRS ONE RED AND ONE BLACK)



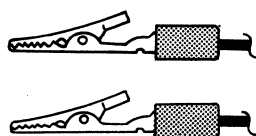
Miniature, Steel Cad Plated Alligator Clips with Vinyl Insulators. #18 Awg PVC Wire Approx. 48" Long.



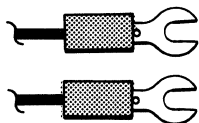
Meter Input: Molded Standard Banana Plugs. Brass Body and Beryllium Copper Spring are Nickel Plated
795-2020



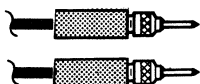
Meter Input: Molded Miniature Banana Plug. Wire #24 Awg PVC
795-2021



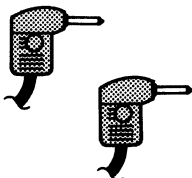
Standard Steel Cad Plated Alligator Clip. Molded Plastic Handles and #20 Awg Rubber Insulated Wire Approx. 48" Long
Supplied in Pairs, One Red and One Blk.



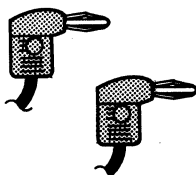
Meter Input: Brass Nickel Plated Spade Lugs, Molded Plastic Handles
795-2022



Meter Input: Phone Tip Brass Nickel Plated Molded Plastic Handles
795-2028

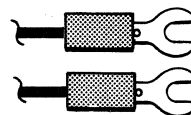


Meter Input: Brass Nickel-Plated Phone Tip, Molded Plastic Housing
795-2029

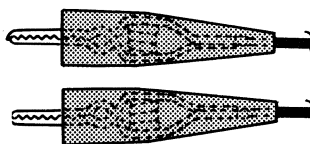


Meter Input: Nickel Plated Standard Banana Plug, Molded Plastic Housing
795-2030

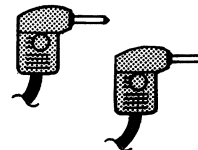
CROCODILE CLIP



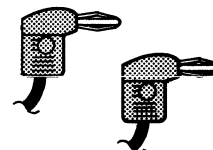
Meter Input: Brass Nickel Plated Spade Lugs Molded Plastic Handles
795-2025



Steel Cad Plated Clips with Vinyl Insulating Boots #20 Awg Rubber Insulated Wire Approx. 48" Long.
Supplied in Pairs, One Red and One Blk.



Meter Input: Brass Nickel Plated Phone Tip, Molded Plastic Housing
795-2026



Meter Input: Nickel Plated Banana Plug Molded Plastic Housing
795-2032

ALLIGATOR CLIP TEST LEAD SETS

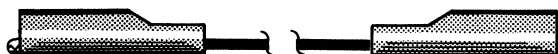
SPECIFICATIONS

Alligator Clips: Steel Cad. Plate
Boots: Molded Vinyl
Wire: #18 Awg Rubber Insulated
Supplied in Pairs, One Red and One Blk.



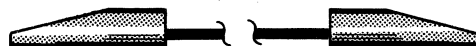
STANDARD CLIP

795-2001	12 INCHES
795-2002	24 INCHES
795-2003	36 INCHES
795-2004	48 INCHES



STANDARD CLIPS WITH VINYL BOOTS

795-2010	12 INCHES
795-2012	24 INCHES
795-2013	36 INCHES
795-2014	48 INCHES



MINI CLIP WITH VINYL BOOTS

795-2015	12 INCHES
795-2016	18 INCHES
795-2017	24 INCHES
795-2018	36 INCHES

OSCILLOSCOPE PROBES

Modular Oscilloscope Probes

- See cross-reference table for Tektronix equivalents
- Use with any scope
- Inexpensive repair – cable, BNC and probe head screw together in seconds
- X1, X10, X100 attenuation and switchable X1-X10
- Bandwidths to 300 MHz
- Optional actuator pin for scopes with readout
- Pencil slim heads
- Slender, flexible cable
- Pictured accessories included



Concord's line of modular repairable probes, other than Tektronix with wide compensation ranges, allow probes to adapt to HP, Philips, Tektronix, Hitachi, Kikusui, B&K and all other makes. Rise-times of 1.2 and 1.4 nanosec with less than 3% overshoot assure precise signal transfer. Repair requires no soldering so it can be done on site. Cable, tip, head, and BNC all screw together for more secure attachment than snap-on. For very fast signals an optional probe tip accessory gives essentially zero-length ground lead. Models with READOUT have an Activator Pin in the BNC connector to automatically indicate X10 deflection factor on scopes with knob-skirt or CRT readout feature.

OPTIONAL ACCESSORY

Probe-tip Ground, Spring loaded



Part No. 796-1024

Part No.	Atten.	Cable Length	Input Impedance		BW	Max. Input V DC - Peak AC	Compensation Range	Readout
			R	C				
796-1000	X1	1.2m		45pf	30MHz	600V		
796-1001		2.0m	1M Ω	75pf				
796-1002		3.0m		105pf				
796-1003	X10	1.2m		16pf	250MHz	600V	10-60pf	NO
796-1004		2.0m	10M Ω	25pf	250MHz			
796-1005		3.0m		28pf	150MHz			
796-1006	X10	1.2m		16pf	250MHz	600V	10-60pf	YES
796-1007		2.0m	10M Ω	25pf	250MHz			
796-1008		3.0m		28pf	150MHz			
796-1009	X10	1.5m		16pf	300MHz	600V	10-60pf	NO
796-1010		2.0m	10M Ω	23pf				
796-1013	X10	2.0m	10M Ω	23pf	300MHz	600V	10-60pf	YES
796-1015	X1-X10 SWITCH-ABLE	1.2m	X1	X10	X1 X10	600V	10-60pf	NO
796-1016		2.0m	Same as Scope	10M Ω	40 18 10 250			
796-1017		3.0m			70 19 5 100			
796-1018	X100	1.5m		6.5pf	250MHz	1200V	15-50pf	NO
796-1020		3.0m		7.5pf				

RF DETECTOR PROBES

Demodulator probes for measuring voltages at high frequency. For use with any instrument having 10 megohm input.



Specifications	796-1101, 1103 and 796-1104, 1106	796-1110 (Monolithic, Non-Repairable Probe)
Bandwidth	100 KHz to 500 MHz ± 1 dB 100 KHz to 750 MHz ± 3 dB	100 KHz to 500 MHz ± 1 dB 100 KHz to 750 MHz ± 3 dB
Input Capacitance	Approx. 5 pf	4.5 pf
Maximum AC Input Voltage	200 Volts DC, including peak AC	200 Volts DC, including peak AC
Diode Turn On Voltage	250 mV	250 mV
Transfer Ratio	1 Volt DC output for 1 Volt RMS input	1 Volt DC output for 1 Volt RMS input
Working Temperature Range	-25 to +70 C	0 to +50 C
Cable Length	See Chart	
Plug Type	BNC connector	Standard banana plugs
796-1101, 1004	Standard banana plugs (4mm)	

Part Nos. 796-1101 thru 796-1104 are modular, repairable probes. Parts screw together, 796-1101 and 796-1103 have BNC in place of banana plugs.

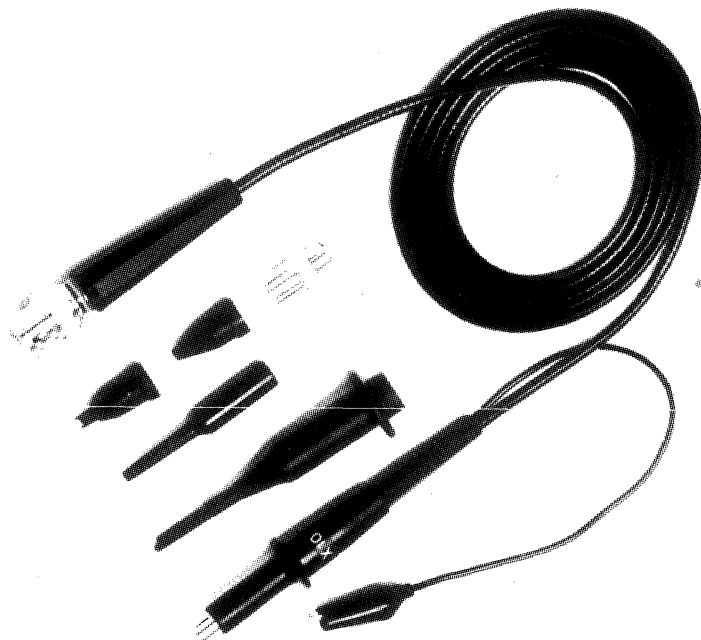
CABLE LENGTHS

796-1101, 796-1104	1.5 meters
796-1103	3 meters

OSCILLOSCOPE PROBES

Monolithic Oscilloscope Probes

- For all scopes to 100 MHz
- 10-60 p.f. compensation range
- Slender, very flexible cable
- Break resistant center conductor
- Sharp, heavy duty tip
- Pictured accessories included



Part No.	Atten.	Cable Length	Input Impedance ¹			Max. Input V	Compensation Range	Readout ²
			R	C	BW			
796-1200	X1	1.5m	10MΩ	47pf	20MHz	600V	10-60pf	NO
796-1201	X10	1.5m	10MΩ	15.7pf	100MHz	600V	10-60pf	NO
796-1202		3.0m		16pf				NO
796-1203		1.5m		15.7pf				YES
796-1204	X1-X10 SWITCHABLE	1.5m	X1 X10		X1 X10	600V	10-60pf	NO
			1	10	Same as Scope			

1. With oscilloscopes having 1 Mohm, 30 pf inputs

2. Automatic scale factor for scopes with knob skirt or CRT readout feature

Suggested Replacements for Tektronix Modular Probes

A quick reference guide to nearest equivalents*

Concord	Tektronix	
Part No.	Pkg. No.	Model Length
796-1000	010-6101-01	P6101. 1m
796-1001	010-6101-03	P6101. 2m
796-1002	010-6101-05	P6101. 3m
796-1003	010-6108-01	P6108. 1m
796-1004	010-6108-03	P6108. 2m
796-1005	010-6108-05	P6108. 3m
796-1006	010-6105-01	P6105. 1m
796-1007	010-6105-03	P6105. 2m
796-1008	010-6105-05	P6105. 3m
796-1012	010-6106-01	P6106. 1m
796-1013	010-6106-03	P6106. 2m
796-1014	010-6106-05	P6106. 3m

Concord	Tektronix	
Part No.	Pkg. No.	Model Length
796-1015	010-6063-11	P6063B. 3.5 ft.
796-1016	010-6062-11	P6062B. 3.5 ft.
	010-6063-13	P6063B. 6 ft.
796-1017	010-6062-13	P6062B. 6 ft.
	010-6062-15	P6062B. 9 ft.
796-1018	010-0150-00	P6007. 3.5 ft.
796-1019	010-0165-00	P6007. 6 ft.
796-1020	010-0170-11	P6009
	010-0152-00	P6007. 9 ft.

Note: Concord switchable probes do not have READOUT or GROUND REF.

*For cross-reference to probes for all makes of oscilloscopes please contact the factory.

Special Applications Probes

HIGH VOLTAGE PROBE

Part No. 796-1300

A low frequency probe for use with instrument having input resistance between 1 Mohm and 20 Mohms. Measures to 40 kV.



Input Resistance: 1000 Mohms.

Voltage Division Ratio: 1000: 1 ± 2% when terminated in 10 Mohm

2000: 1 ± 5% when terminated in 20 Mohm

2000: 1 ± 5% when terminated in 1 Mohm

Maximum Input Voltage: 40,000 V (DC + peak AC)

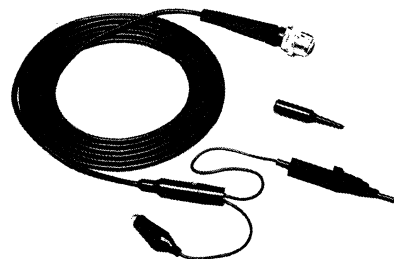
Bandwidth: DC to 300 Hz

Cable Length: 2 meters

LOGIC ANALYZER PROBE

Part No. 796-1310

X10, 100 MHz Bandwidth



Bandwidth: DC to 100 MHz

Risetime: 1 nsec

Input Resistance: 10 Mohms when used with instruments which have a 1 Mohm input resistance.

Input Capacity: 12 pf

Compensation Range: 10 pf to 50pf

Maximum Input Voltage: 500 V (DC + peak AC)

Cable Length: 2 meters

Included Accessory: Trimmer Tool

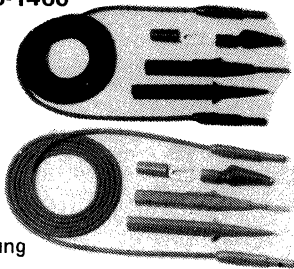
OSCILLOSCOPE PROBES

DVM, DMM, VOM Probes

Multimeter leads have retractable, safety-sleeved plugs. The deluxe 796-1400 and 796-1401 feature the highest quality cable made — burn resistant,

soft and very flexible. Designed for operator protection. Test leads meet all existing and anticipated safety standards.

Part No. 796-1400
UL Approved*

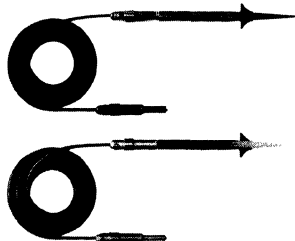


Includes 2 sprung hooks (red & black), alligator clips, spade terminals.

*UL File E79581

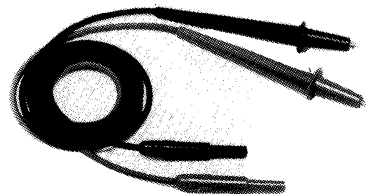
Part No. 796-1401

Same as 796-1400 without accessory items.



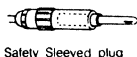
Part No. 796-1402

Insulation piercing .080" tip with radial notch for wire bus layover. Prods permanently attached to silicone rubber covered leads.



Maximum Voltage	2000V rms	2000V rms	1000V rms
Maximum Current	20A	20A	10A
Plug Type	Retractable safety sleeved banana. 4mm. Fits standard jacks. For meters with recessed male plug see Adapter Sleeve Set below		
Cable Length	1.5 meters (1 red, 1 black)	1.5 meters (1 red, 1 black)	1.1 meters (1 red, 1 black)

Optional Accessory for meters with recessed male plug



Safety Sleeved plug



Adaptor Sleeve



Recessed Male Plug

P/N 796-1403 Adaptor Sleeve set (1 Black, 1 Red per set)

50 OHM Attenuators & Shunts

- Thick-film circuitry for low reactances
- Shock Resistant — Virtually drop-proof
- Rectangular Shape to prevent rolling off the bench
- Economical and Accurate
- Built to outlast more expensive devices
- DC-1GHz
- Switchable 0-31 dB in 1 dB steps

BNC Shunt

Part No. 796-1500

A 50 Ω through termination useful for correctly terminating a transmission system when testing with an oscilloscope.



Resistance Tolerance	$\pm 1\%$
Frequency Range	DC-1 GHz
Maximum Power	2 Watts Average (1 kW Peak)

BNC Termination

Part No. 796-1505

A small 50 Ω termination with low VSWR up to 2GHz



Resistance Tolerance:	$\pm 1\%$
Frequency Range:	DC to 2GHz
Maximum Power:	1 Watt Average (1 kW Peak)
VSWR:	Less than 1.2: 1 at 2GHz



BNC Attenuators

A range of 50 Ω attenuators with BNC mating faces, available in values of 3 dB, 6 dB, 10 dB and 20 dB.

3 dB Part No. 796-1501
6 dB Part No. 796-1502
10 dB Part No. 796-1503
20 dB Part No. 796-1504

Impedance	50 Ω
Frequency Range	DC-1 GHz
Accuracy	± 0.2 dB
Maximum Power	1 Watt Average (1 kW Peak)
VSWR	Less than 1.2:1 at 1 GHz

BNC Switched Attenuator

Part No. 796-1506

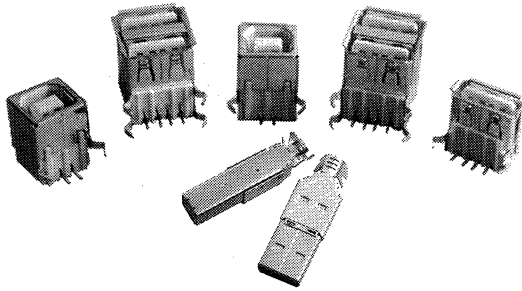
A switched attenuator enabling attenuation ratios to be selected in 1 dB steps from 0 dB to 31 dB.



Attenuation	0-31 dB in 1 dB steps
Impedance	50 Ω
Frequency Range	DC-1 GHz
Maximum Power	1 Watt Average (1 kW Peak)
VSWR	Less than 1.5:1
Dimensions:	4 1/4"x2"x7/8" overall

USB SOCKETS & PLUGS

UNIVERSAL SERIAL BUS SOCKETS AND PLUGS



SPECIFICATIONS:

SHELL: Phosphor Bronze

INSULATOR: Thermosplastic, UL 94V-0

CONTACTS: Phosphor Bronze

CONTACT AREA: Gold Flash over Nickel

SOLDER TAILS: Tin lead over Nickel

ELECTRICAL CHARACTERISTICS

RATED VOLTAGE: 30V (RMS)

CONTACT CURRENT RATING: 1 Amp DC max.

CONTACT RESISTANCE: 15 MΩ max.

INSULATION RESISTANCE: 1000MΩ min.

DIELECTRIC WITHSTANDING VOLTAGE: 750V AC for
1 minutes

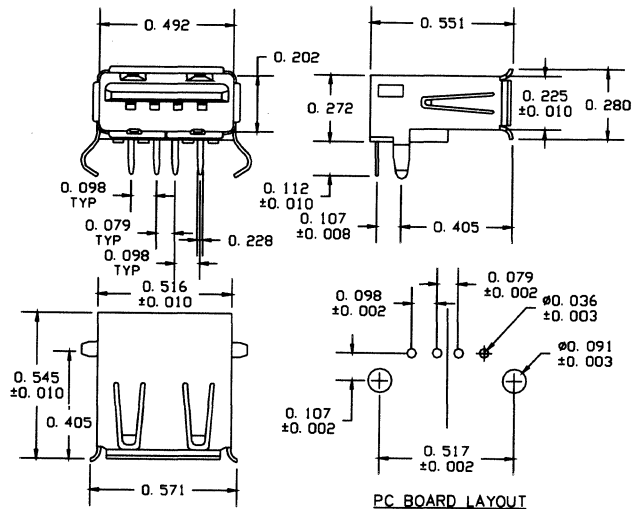
OPERATING TEMPERATURE: -25°C to +80°C

DESIGN ADVANTAGES

- ◆ DAISY CHAINING
- ◆ PORT EXPANSION
- ◆ FAST DATA TRANSFER
- ◆ SIMPLE CONNECTIONS
- ◆ HOT-SWAPPING
- ◆ TRUE DIGITAL AUDIO

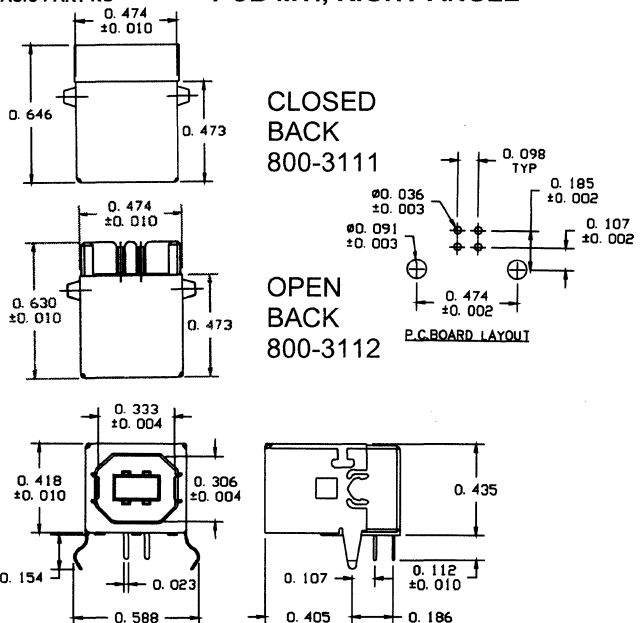
800-3108 USB A TYPE, FEMALE, SINGLE, PCB MT., RIGHT ANGLE

BASIC PART NO



800-31XX USB B TYPE, FEMALE, SINGLE PCB MT., RIGHT ANGLE

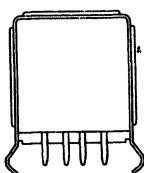
BASIC PART NO



800-31XX USB A TYPE, FEMALE, DUAL STACK PCB MT., RIGHT ANGLE

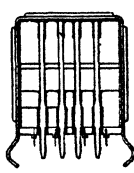
BASIC PART NO

CLOSED
BACK

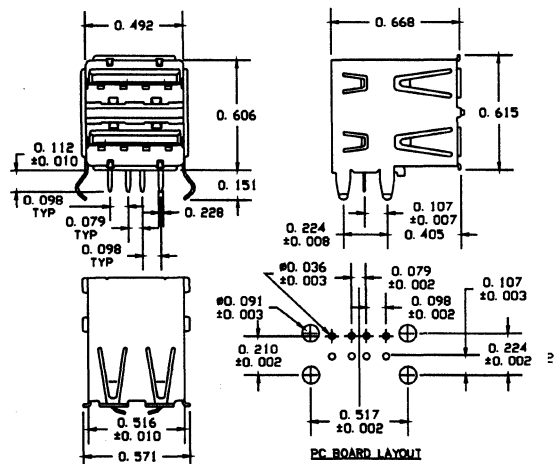


800-3109

OPEN
BACK



800-3113



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

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NEW YORK, N.Y. 10012-1115
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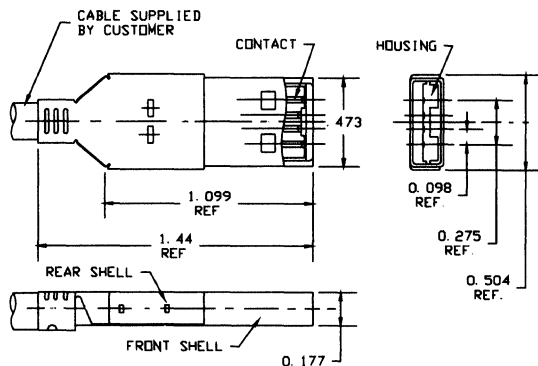
FAX (212) 995-0161 • E-MAIL: INFO@CONCORD-ELEX.COM

USB - PLUGS FOR TYPE "A" AND "B"

800-31XX

**USB A TYPE, MALE,
SOLDER & CRIMP**

BASIC PART NO



SPECIFICATIONS:

SHELL: PHOSPHOR BRONZE

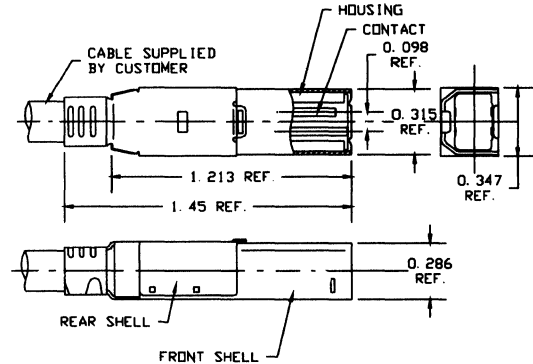
INSULATOR: THERMOPLASTIC, UL 94V-0

PART NO.	DESCRIPTION
800-3114	MALE SOLDER
800-3115	MALE CRIMP - 20-24 AWG
800-3116	MALE CRIMP - 26-28 AWG

800-31XX

**USB B TYPE, MALE
SOLDER & CRIMP**

BASIC PART NO

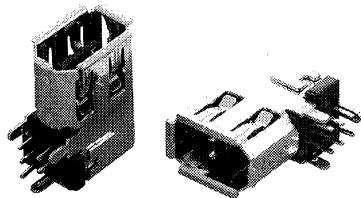


SPECIFICATIONS:

SHELL: PHOSPHOR BRONZE

INSULATOR: THERMOPLASTIC, UL 94V-0

PART NO.	DESCRIPTION
800-3117	MALE SOLDER
800-3118	MALE CRIMP - 20-24 AWG
800-3119	MALE CRIMP - 26-28 AWG



800-3120

"FIREWIRE" IEEE1394

SPECIFICATIONS

SHELL: Phosphor Bronze

INSULATOR: Thermoplastic, UL 94V-0

CONTACTS: Phosphor Bronze

PLATING:

Contact Area: Gold Flash over Nickel

Solder Tails: Tin lead over Nickel

ELECTRICAL CHARACTERISTICS

RATED VOLTAGE: 30VAC (RMS)

CONTACT CURRENT RATING: 1 AMP DC max

CONTACT RESISTANCE: 15 mΩ

INSULATION RESISTANCE: 100 MΩ min.

DIELECTRIC WITHSTANDING VOLTAGE: 750 AC FOR 1 minutes

OPERATING TEMPERATURE: 0°C TO 40°C

CAPACITANCE: 2pF max.

MECHANICAL CHARACTERISTICS

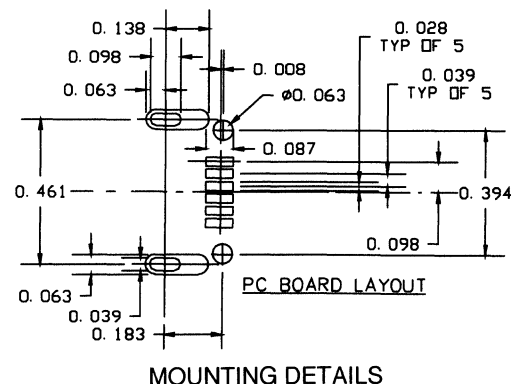
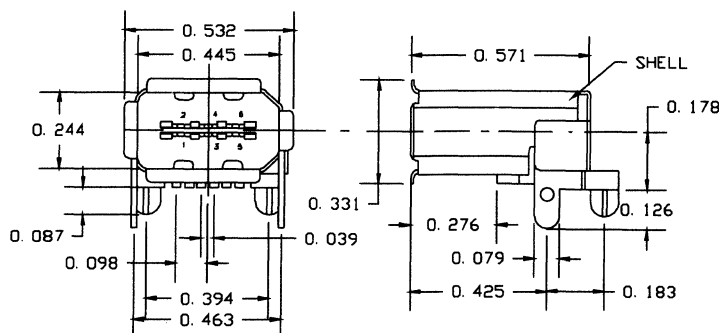
DURABILITY: >1500 CYCLES

MATING FORCE: 35 NEWTONS MAX

WITHDRAWAL FORCE: 10 NEWTONS MIN.

DESIGN ADVANTAGES

- ◆ DAISY CHAINING
- ◆ DATA TRANSFER
- ◆ WIDE BANDWIDTH
- ◆ PORT EXPANSION
- ◆ SIMPLE CONNECTIONS
- ◆ HOT SWAPPING
- ◆ HIGHLY VERSATILE BUS
- ◆ SELF-CONFIGURING
- ◆ STANDARD DIGITAL INTERFACE



MOUNTING DETAILS



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ADAPTER KITS

800-2302

PART NO.

UNIVERSAL ADAPTER KIT – 41 PIECES



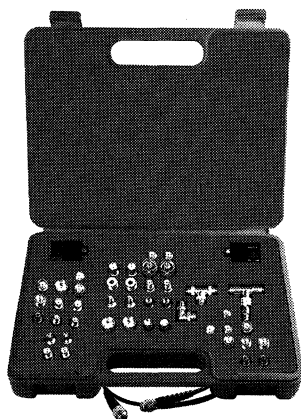
CONCORD P/N	QTY	DESCRIPTION	CONCORD P/N	QTY	DESCRIPTION
800-2320	2	N-MALE	01-2569-1-0200	1	DBL.BINDING POST
800-2321	2	BNC MALE	800-2329	2	UHF MALE
800-2322	2	TNC MALE	800-2330	2	MINI UHF MALE
800-2323	2	SMA MALE	800-2331	2	RCA PHONO MALE
800-2324	2	N-FEMALE	800-2332	2	F-MALE
800-2325	2	BNC-FEMALE	800-2333	2	UHF FEMALE
800-2326	2	TNC FEMALE	800-2334	2	MINI UHF FEMALE
800-2327	2	SMA FEMALE	800-2335	2	RCA PHONO FEMALE
800-2328	6	THD.COUPLER	800-2336	2	F-FEMALE
01-2567-1-0210	1	DBL.BANANA PLUG	800-2337	1	T-SAMPLER /COUPLER/ BNC/COUPLER

CONTACTS ARE GOLD PLATED. DIELECTRIC IS MADE OF PTFE.

800-2303

PART NO.

UNIVERSAL ADAPTER KIT – 44 PIECES



CONCORD P/N	QTY	DESCRIPTION	CONCORD P/N	QTY	DESCRIPTION
800-2320	2	N-MALE	800-2330	2	MINI UHF MALE
800-2321	2	BNC MALE	800-2331	2	RCA PHONO MALE
800-2322	2	TNC MALE	800-2332	2	F-MALE
800-2323	2	SMA MALE	800-2333	2	UHF FEMALE
800-2324	2	N-FEMALE	800-2334	2	MINI UHF FEMALE
800-2325	2	BNC-FEMALE	800-2335	2	RCA PHONO FEMALE
800-2326	2	TNC FEMALE	800-2336	2	F-FEMALE
800-2327	2	SMA FEMALE	800-2337	1	T-SAMPLER /COUPLER/ BNC/COUPLER
800-2328	6	THD.COUPLER	800-2338	1	R/A ADAPTER
01-2567-1-0310	1	DBL.BANANA PLUG	800-2339	1	T ADAPTER
01-2569-1-0300	1	DBL.BINDING POST	795-2791	1	48" UNICABLE
800-2329	2	UHF MALE			

CONTACTS ARE GOLD PLATED. DIELECTRIC IS MADE OF PTFE.

800-2301

PART NO



7/16 DIN ADAPTER KIT 6-PCS

CONCORD P/N	QTY	DESCRIPTION
800-2340	1	7/16 DIN MALE TO 7/16 DIN FEMALE R/A ADAPTER
800-2341	1	7/16 DIN FEMALE TO 7/16 DIN FEMALE BARREL ADAPTER
800-2342	1	7/16 DIN MALE TO N MALE
800-2343	1	7/16 DIN MALE TO N FEMALE
800-2344	1	7/16 DIN FEMALE TO N MALE
800-2345	1	7/16 DIN FEMALE TO N FEMALE

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COAXIAL CONNECTORS ACCESSORIES & ADAPTERS

BNC FEMALE TO FEMALE



800-2406-03
Teflon* Insulated.
Gold Plated
Beryllium Center
Contacts.

50 OHM
500 VRMS

BNC MALE TO MALE



800-2407-03
Teflon* Insulated.
Gold Plated
Beryllium Outer
Finger Contacts.

50 OHMS
500 VRMS

TYPE "N" FEMALE TO BNC MALE



800-2450-03
Teflon* Insulated.
Gold Plated
Beryllium Male
and Female
Center Contacts

50 OHMS
500 VRMS

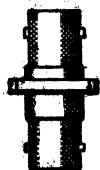
BNC "T" 3 FEMALES



800-2408-03
Teflon* Insulated.
Gold Plated
Beryllium
Center Contacts

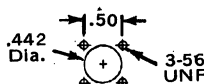
50 OHMS
500 VRMS

BNC FEMALE TO FEMALE FLANGE MOUNT



800-2463-03

Teflon* Insulated.
Gold Plated
Beryllium
Center Contacts
50 OHMS
500 VRMS



BNC FEMALE TO TYPE "N" MALE

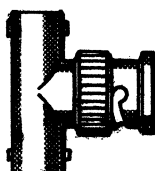


800-2451-03

Teflon* Insulated
Gold Plated
Beryllium
Center Contacts

50 OHM
500 VRMS

BNC "T" FEMALE, MALE, FEMALE



800-2460-03

Teflon* Insulated.
Gold Plated
Beryllium Female
Center and Male
Outer Finger
Contacts

50 OHM
500 VRMS

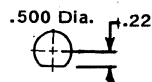
ISOLATED GROUND BNC FEMALE TO FEMALE



800-2464-03

Teflon* Insulated.
Gold Plated
Beryllium
Center Contacts
Outer Conductor
is Isolated from
Panel

50 OHM
500 VRMS



BNC FEMALE TO UHF MALE

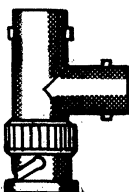


800-2452-03

Rexolite Insulation.
Gold Plated
Male and Female
Center Contacts

500 VRMS

BNC "T" MALE, FEMALE, FEMALE



800-2461-03

Teflon* Insulated.
Gold Plated
Beryllium Female
Center and Male
Outer Finger
Contacts

50 OHM
500 VRMS

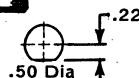
HERMETICALLY SEALED BNC FEMALE TO FEMALE



800-2465-03

Teflon* Insulated.
Silicone Rubber
O Ring
Gold Plated
Beryllium
Center Contacts

50 OHM
500 VRMS



UHF FEMALE TO BNC MALE



800-2453-03

Rexolite Insulation.
Gold Plated
Phos. Bronze Male
and Female
Center Contacts

50 OHM
500 VRMS

RIGHT ANGLE BNC FEMALE TO BNC MALE



800-2462-03

Teflon* Insulated
Gold Plated
Beryllium Center
and Male Outer
Finger Contacts

50 OHM
500 VRMS

TNC FEMALE TO FEMALE ADAPTER

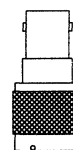


800-2409-03

Teflon* Insulated.
Gold Plated
Beryllium
Center Contact

50 OHM
500 VRMS

BNC FEMALE TO TNC MALE



800-2454-03

Teflon* Insulated.
Gold Plated
Beryllium Male and
Female Center
Contacts

50 Ohm
500 Vrms



COAXIAL CONNECTORS ACCESSORIES & ADAPTERS

TNC FEMALE TO BNC MALE

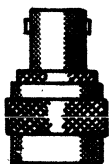


800-2455-03

Teflon* Insulated.
Gold Plated
Beryllium Male
and Female
Center Contact

50 OHM
500 VRMS

BNC FEMALE TO TYPE "C" MALE



800-2456-03

Teflon* Insulated.
Gold Plated
Beryllium Male
and Female
Center Contacts

50 OHM
500 VRMS

BNC SHORTING PLUG



800-2400-03

Gold Plated
Center Contact
Beaded Chain
with .140 Dia.
Mounting Hole in
Lug.

500 VRMS

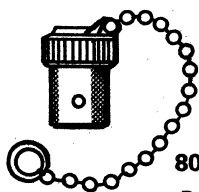
DUST CAP FOR BNC FEMALE



800-2402-02

Beaded Chain
with .140 Dia.
Mounting Hole
in Lug.

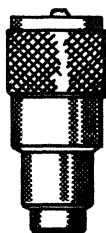
DUST CAP FOR BNC MALE



800-2403-02

Beaded Chain
.28 Dia Hole in Lug.

UHF MALE CABLE PLUG



800-2457-03

Phenolic Insulation.
Gold Plated
Center Contact.
For use on RG8, 9,
11, 13, 58C, 141,
149, 213, 214,
and 216 cable

500 VRMS

Reducing Adapter

TNC MALE CABLE PLUG



800-2401-03

Teflon* Insulated.
Gold Plated Brass
Center Contact
For use on RG55, 58,
141, 142, and 223
cable

50 OHM
500 VRMS

BNC MALE CABLE PLUG

Teflon* Insulated.
Gold Plated Brass
Center Contact



800-2411-03

For use on RG55, 58,
141, 142, and 223

† 800-2412-03

For use on RG59

800-2580-03

For use on RG174,
188, 316

50 OHM
500 VRMS

† Silver Plated Brass
Center Contact

BNC FEMALE CABLE JACK



Teflon* Insulated.
Gold Plated
Beryllium
Center Contact

800-2413-03

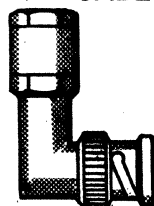
For use on RG55, 58,
141, 142, and 223

800-2414-03

For use on RG59, 62,
71, and 210

50 OHM
500 VRMS

BNC RIGHT ANGLE MALE CABLE PLUG

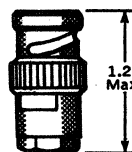


800-2415-03

Teflon* Insulated.
Gold Plated Brass
Center Contact.
For use on RG55, 58,
141, 142, and 223

50 OHM
500 VRMS

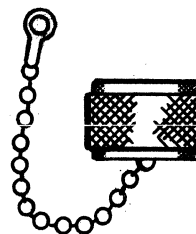
75 OHM BNC MALE CABLE PLUG FIELD SERVICEABLE



800-2475-03

Teflon* Insulated.
Gold Plated Brass
Center Contact

TYPE "N" OR UHF DUST CAP



800-2485-03

Beaded Chain.
.14 Dia. Hole
in Lug.

BNC MALE CABLE PLUGS FIELD SERVICEABLE



800-2532-03

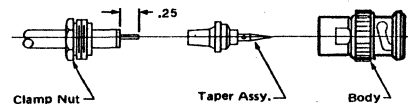
For RG58.

800-2533-03

For RG59.

800-2534-03

For RG174.



Strip Cable — Push the taper assembly under the braid and solder. Thread clamp nut into body.

CRIMP-TYPE BNC MALE CABLE PLUG



800-2570-03

For RG55, 58, 141,
142, and 223

800-2571-03

For RG59, 62, 71
and 210

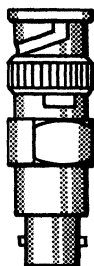
50 OHM
500 VRMS

Teflon* Insulated. Center Contact
Brass, Gold Plated

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COAXIAL ACCESSORIES/TERMINATIONS

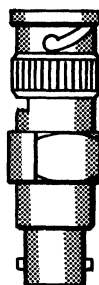
BNC 50 OHM ATTENUATORS MALE BNC TO FEMALE BNC



50 Ohm Metal Film Resistor,
Deposited Nichrome Over Ceramic
Core. 2 Watt T-Pad Network.
Teflon* Insulated.
Gold Plated Center Contact.

Part No.	Attenuator	VSWR	Attenuation Tolerance
800-2510-03	3 dB	1.1 to 1 GHz	±0.4 dB to 1 GHz
800-2511-03	6 dB	1.2 to 2 GHz	±0.45 dB to 2 GHz
800-2512-03	10 dB	1.35 to 4 GHz	±0.65 dB to 4 GHz
800-2513-03	14 dB	1.45 to 6 GHz	±0.75 dB to 6 GHz
800-2514-03	20 dB	1.65 to 8 GHz	±0.9 dB to 8 GHz

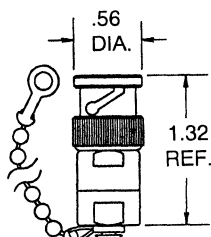
BNC FEED-THRU SERIES RESISTOR MALE BNC TO FEMALE BNC



1% 2 Watt Non-Inductive Film
Resistor. Teflon* Insulator.
Gold Plated Center Contact.

500 VRMS	Part No.	Resistance
	800-2523-03	25 OHMS
	800-2524-03	50 OHMS
	800-2525-03	75 OHMS
	800-2526-03	93 OHMS

BNC RESISTOR TERMINATED MALE PLUG

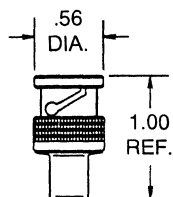


PART NO.	IMPEDANCE	TOL.	WATTAGE
800-2515-03	50 OHMS	5%	1
800-2516-03	75 OHMS	1%	1/2
800-2517-03	75 OHMS	5%	1



500 VRMS
BEADED CHAIN WITH
.140 DIA. HOLE IN LUG

PTFE INSULATED. GOLD PLATED
CENTER CONTACT



PART NO.	IMPEDANCE	TOL.	WATTAGE
800-2541-03	75 OHMS	1%	1/2
800-2542-03	93 OHMS	1%	1/2
800-2543-03	50 OHMS	1%	1/2

BNC FEED-THRU TERMINATION MALE BNC TO FEMALE BNC

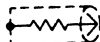
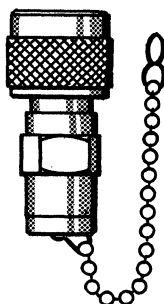


Termination Metal Film Resistor
Deposited Nichrome Over Ceramic
Core, 2 W.
Teflon* Insulator.
Gold Plated Center Contact.

500 VRMS

Part No.	Resistance
800-2528-03	50 OHMS
800-2529-03	75 OHMS
800-2530-03	93 OHMS
800-2531-03	600 OHMS

TYPE "N" RESISTOR TERMINATED MALE PLUG



1000 VRMS
Beaded Chain with
.140 Hole in Lug.

1% 1 Watt Deposited Carbon
Resistor. Teflon* Insulator.
Gold Plated Center Contact.
Rated +102° C Max.
Frequency Range: DC to 500 MHz.

Part No. With Chain	Part No. Without Chain	Resistance
800-2520-03	800-2545-03	50 OHMS
800-2521-03	800-2546-03	75 OHMS

SMA ADAPTERS

SPECIFICATIONS

50 Ohms.

Made in Accordance with MIL-A-55339.

Frequency Range — 0-12.4 GHz

Dielectric Withstanding Voltage — 1000 VRMS, 60 Hz at Sea Level.

R.F. Leakage 90 dB Min. Between 2-3 GHz.

Temperature Range — 65°C to +165°C Unless Indicated Otherwise.

Thread Size: Male 1/4-36 UNS 2B, Female 1/4-35 UNS 2A.

Bodies, Coupling Nuts, and Female Contacts — Beryllium Copper
QQ-C-530 Cond. H.T. Gold Plated.

Male Contact — Brass QQ-B-626 Alloy 360 1/2 Hard. Gold Plated.

Insulation — Teflon*

Gaskets — Silicone Rubber per ZZ-R-765a, Class IIA, Grade 50.

SMA TO BNC

SMA MALE TO BNC MALE



800-2436-03

SMA TO TNC

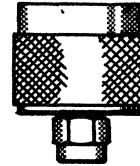
SMA MALE TO TNC MALE



800-2440-03

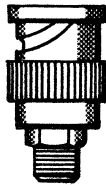
SMA TO N

SMA MALE TO N MALE



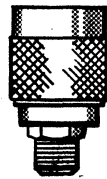
800-2444-03

SMA FEMALE TO BNC MALE



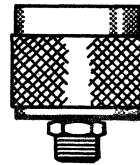
800-2437-03

SMA FEMALE TO TNC MALE



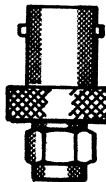
800-2441-03

SMA FEMALE TO N MALE



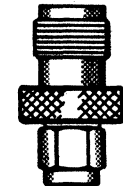
800-2445-03

SMA MALE TO BNC FEMALE



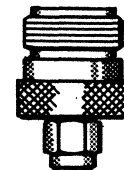
800-2438-03

SMA MALE TO TNC FEMALE



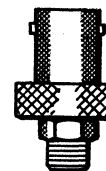
800-2442-03

SMA MALE TO N FEMALE



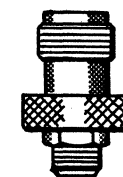
800-2446-03

SMA FEMALE TO BNC FEMALE



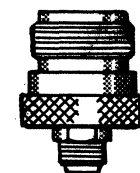
800-2439-03

SMA FEMALE TO TNC FEMALE



800-2443-03

SMA FEMALE TO N FEMALE



800-2447-03

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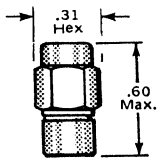
*Teflon[®] is Du Pont's registered trademark.

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SMA ADAPTERS - TERMINATIONS - COAXIAL ACCESSORIES

TERMINATIONS

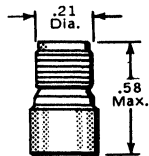
MALE TERMINATION



800-2500-03
 VSWR: 1.25 Max. to 18 GHz
 50 OHMS 1/2 Watt
 Temperature: -54° C to +125° C.



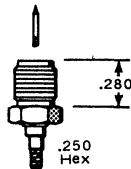
FEMALE TERMINATION



800-2501-03
 VSWR: 1.25 Max. to 18 GHz
 50 OHMS 1/2 Watt
 Temperature: -54° C to +125° C.



CRIMP CABLE PLUG - FEMALE



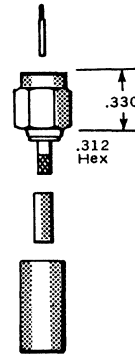
800-2486-03
 For use on RG55, 58, 142, 223.
 Passivated Steel Shell
 Gold Plated Center Conductor.
 Teflon* Insulator

50 OHM
 DWV 1000 VRMS
 60 Hz @ Sea Level

800-2487-03

For use on RG174, 179, 187, 188, 316

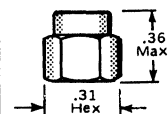
CRIMP CABLE PLUG - MALE



800-2426-03
 For use on RG55, 58, 142, 223.
 Passivated Steel Shell
 Gold Plated Center Conductor.
 Teflon* Insulator
 50 OHM

800-2427-03
 For use on RG174, 179, 187, 188, 316

SMA SHORTING PLUG



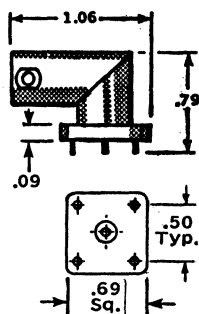
800-2425-03
 Teflon* Insulator
 Passivated Gold Plated Steel Shell.
 Gold Plated Steel Center Conductor.

CONCORD[®]
 MAINTAINS LARGE
 INVENTORIES TO
 SHIP SAME DAY ON
 MOST PRODUCTS!

COAXIAL PC MOUNTS

TYPE "N" ADAPTERS & ACCESSORIES

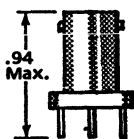
RIGHT ANGLE BNC FEMALE PC MOUNT



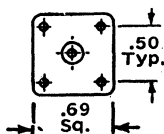
800-2458-03
Teflon* Insulator.
Gold Plated
Center Contact.
Brass Silver Plated
PC Pins.
.038 Dia. x .13 Long.

50 OHM
500 VRMS

BNC FEMALE PC MOUNT



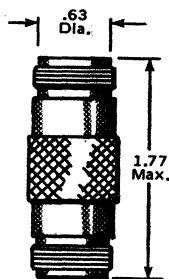
800-2459-03
Teflon* Insulator.
Gold Plated
Center Contact.
Silver Plated
Brass PC Pins
.038 Dia. x .25 Long.



50 OHM
500 VRMS

**SAME
DAY
SHIPMENTS
FROM
STOCK**

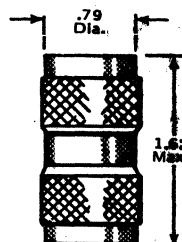
TYPE "N" FEMALE TO FEMALE



800-2417-03
Teflon* Insulator.
Gold Plated
Beryllium
Center Contacts.

50 OHM
1000 VRMS

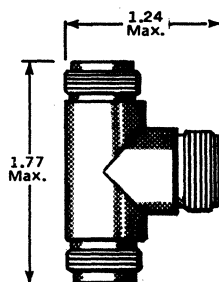
TYPE "N" MALE TO MALE



800-2418-03
Teflon* Insulator.
Phosphor Bronze
Outer Finger Contacts.
Gold Plated Male
Center Contacts.

50 OHM
1000 VRMS

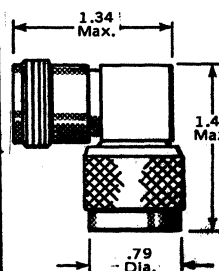
TYPE "N" TEE – 3 FEMALES



800-2483-03
Teflon* Insulator.
Gold Plated
Beryllium
Center Contacts.

50 OHM
1000 VRMS

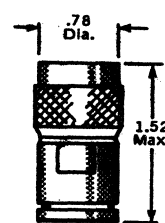
RIGHT ANGLE TYPE "N" FEMALE TO TYPE "N" MALE



800-2419-03
Teflon* Insulator.
Phosphor Bronze
Outer Finger Contacts.
Gold Plated
Beryllium Male
and Female
Center Contact.

50 OHM
1000 VRMS

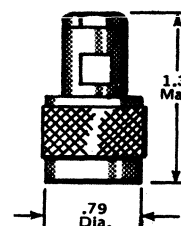
TYPE "N" MALE CABLE PLUG



800-2420-03
For use on RG8, 9,
11, 13, 213, 214,
216, and 225.
Teflon* Insulator
Gold Plated Brass
Center Contact.

50 OHM
1000 VRMS

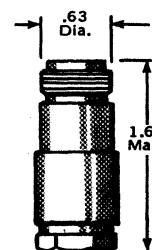
TYPE "N" MALE CABLE PLUG



800-2421-03
For use on RG55,
58, 141, 142, 223,
and 400.
Teflon* Insulator.
Gold Plated Brass
Center Contact.

50 OHM
1000 VRMS

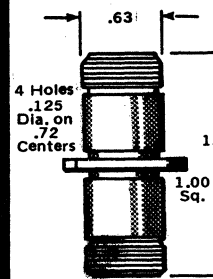
TYPE "N" FEMALE CABLE JACK



800-2422-03
For use on RG8, 9,
11, 13, 213, 214,
216, and 225.
Teflon* Insulator.
Gold Plated
Beryllium
Center Contact.

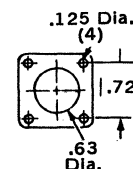
50 OHM
1000 VRMS

TYPE "N" FEMALE TO FEMALE FLANGE MOUNT



800-2484-03
Teflon* Insulator.
Gold Plated
Beryllium
Center Contact.

50 OHM
1000 VRMS



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PANEL/BULKHEAD RECEPTACLES

CRIMP TYPE PUSH-ON BNC MALE

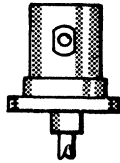


800-2497-03

For use on RG58
and 141
Teflon* Insulator.
Gold Plated
Brass Center Pin

50 OHM
500 VRMS

BNC FEMALE PANEL RECEPTACLE



800-2507-03

800-2479-03

Teflon* Insulator.
Gold Plated
Beryllium
Center Contact.

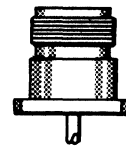
50 OHM
500 VRMS

800-2507
800-2479

.500
.531



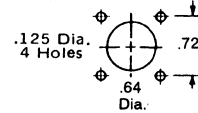
TYPE "N" FEMALE PANEL RECEPTACLE



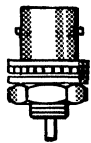
800-2466-03

Teflon* Insulated.
Gold Plated
Beryllium
Center Contact.

50 OHM
1000 VRMS



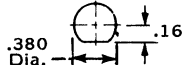
BNC FEMALE BULKHEAD RECEPTACLE



800-2416-03

Teflon* Insulator.
Gold Plated
Beryllium
Center Contact.
Mounts in Panels
Up To .13 Thick.

50 OHM
500 VRMS



BNC MALE PANEL RECEPTACLE



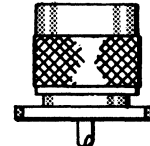
800-2480-03

Teflon* Insulator.
Beryllium Outer
Finger Contact.
Gold Plated
Male Center
Contact.

50 OHM
500 VRMS



TYPE "N" MALE PANEL RECEPTACLE



800-2467-03

Teflon* Insulator.
Phosphor Bronze
Outer Finger Contact.
Gold Plated Male
Center Contact.

50 OHM
1000 VRMS



BNC MALE BULKHEAD RECEPTACLE



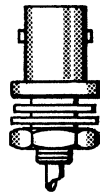
800-2476-03

Teflon* Insulated.
Gold Plated
Brass Center Contact.
Beryllium Outer
Finger Contact.

50 OHM
500 VRMS



BNC FEMALE PRESSURIZED BULKHEAD RECEPTACLE



800-2481-03

Teflon* Insulator.
Silicone Rubber
O-Ring withstands
50 PSI.
Gold Plated
Beryllium Copper
Center Contact.
Mounts in Panels
Up To .24 Thick.

50 OHM
500 VRMS



UHF FEMALE PANEL RECEPTACLE



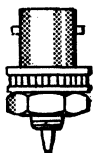
800-2468-03

Teflon* Insulator.
Gold Plated
Phosphor Bronze
Center Contact.

500 VRMS



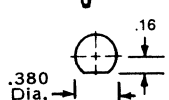
BNC FEMALE BULKHEAD RECEPTACLE 75 OHMS



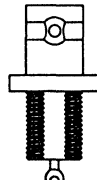
800-2477-03

Teflon* Insulator.
Gold Plated
Beryllium
Center Contact.
Mounts in Panels
Up To .130 Thick.

75 OHM
500 VRMS



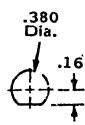
BNC HERMETICALLY SEALED FEMALE BULKHEAD RECEPTACLE



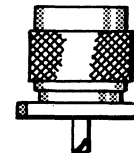
800-2482-03

Teflon* Insulator.
Gold Plated
Beryllium
Center Contact.
Silicone Rubber
O-Ring withstands
50 PSI.
Mounts in Panels
Up To .37 Thick.

Supplied with hex, 50 OHM
nut, and washer. 500 VRMS



UHF MALE PANEL RECEPTACLE



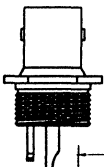
800-2469-03

Teflon* Insulator.
Gold Plated
Male Center
Conductor.

500 VRMS



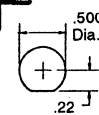
BNC ISOLATED GROUND FEMALE BULKHEAD RECEPTACLE



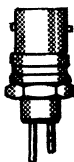
800-2478-03

Polytetrafluoroethylene
Insulator.
Gold Plated
Beryllium
Center Contact
Supplied with nut
and lockwasher

50 OHM
500 VRMS



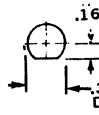
BNC ISOLATED GROUND FEMALE BULKHEAD RECEPTACLE (.38 DIA. MOUNTING HOLE)



800-2540-03

Valox Insulator.
Gold Plated
Beryllium
Center Contact.
Mounts in Panels
Up To .18 Thick.

50 OHM
500 VRMS



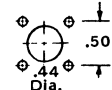
TNC FEMALE PANEL RECEPTACLE



800-2410-03

Teflon* Insulator.
Gold Plated
Beryllium
Center Conductor.

.125 Dia.
4 Holes



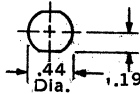
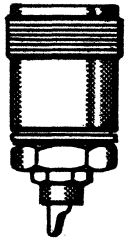
50 OHM
500 VRMS

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BULKHEAD RECEPTACLES

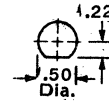
TYPE "N" FEMALE BULKHEAD RECEPTACLE



800-2470-03
Teflon* Insulator.
Gold Plated
Beryllium
Center Contact.

50 OHM
1000 VRMS

TNC ISOLATED GROUND FEMALE BULKHEAD RECEPTACLE

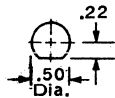


800-2474-03
Teflon* Insulator.
Gold Plated Beryllium
Center Contact.
Mounts in Panels Up
To .17 Thick.

Supplied with hex
nut, and washer

50 OHM
500 VRMS

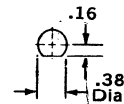
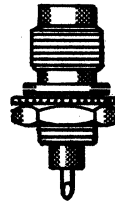
UHF FEMALE BULKHEAD RECEPTACLE



800-2472-03
Teflon* Insulator.
Gold Plated
Center Contact

50 OHM
500 VRMS

TNC FEMALE BULKHEAD RECEPTACLE



800-2473-03
Teflon* Insulator.
Gold Plated
Beryllium
Center Contact.
Mounts in Panels
Up To .13 Thick.

50 OHM
500 VRMS

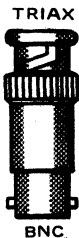
TWINAXIAL & TRIAXIAL CONNECTORS

SPECIFICATIONS

Bodies and Fittings — Tarnish Resistant Brass QQ-B-626 Alloy
360 ½ Hard.
Insulator — Teflon MIL-P-19468

Center Contacts — Female — Gold Plated Beryllium Copper
QQ-530 Cond. Ht.
Male — Gold Plated Brass QQ-B-626
Alloy 360, ½ Hard.
Outer Contacts — Beryllium QQ-C-530 Cond. Ht.

BNC FEMALE TO TRIAXIAL MALE



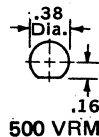
800-2488-03

500 VRMS

TRIAXIAL HERMETIC SEALED BULKHEAD FEMALE



800-2489-03
Gasket Seal Will
Withstand 50 PSI.



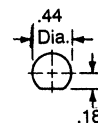
500 VRMS

TRIAXIAL BULKHEAD FEMALE



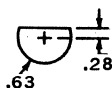
800-2498-03
3 Lug

Mounts in Panels Up
To .122 Thick



500 VRMS

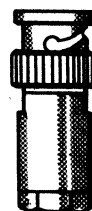
TRIAXIAL ISOLATED GROUND FEMALE BULKHEAD RECEPTACLE



800-2491-03

500 VRMS

TRIAXIAL MALE CABLE PLUG — FOR TRIAX CABLE



800-2492-03
2 Lug

800-2499-03
3 Lug

M17/134-00001,
M17/134-00002
Cable or
Commercial
Equivalent

500 VRMS

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TWINAXIAL & TRIAXIAL CONNECTORS

TRIAXIAL MALE CABLE PLUG – FOR TWINAX CABLE

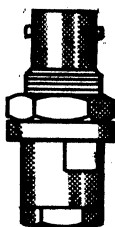


800-2493-03

For Use On
RG108A/U
Cable
78 OHM

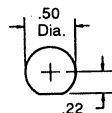
500 VRMS

TRIAXIAL BULKHEAD FEMALE (TWO LUG)



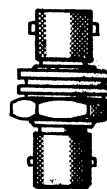
800-2494-03

For use with
Microdot Cable
293-3930
.175 O.D. Jacket



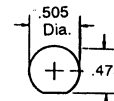
500 VRMS

FEMALE TO FEMALE TRIAXIAL BULKHEAD FEEDTHRU (TWO LUG)



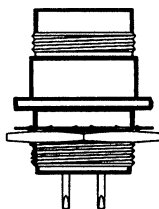
800-2505-03

Supplies With
Silicone Rubber
O-Ring



500 VRMS

TWINAX BULKHEAD RECEPTACLE

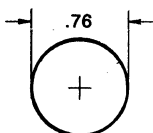


800-2495-03

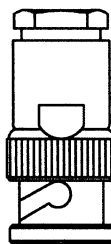
Mounts in Panels
Up To .127 Thick.

MOUNTING HOLE

500 VRMS



TWINAX MALE CABLE PLUG



800-2496-03

For Use On
RG108A/U Cable

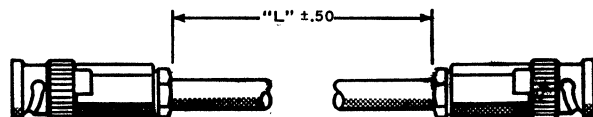
500 RMS



TRIAXIAL CABLES

3 LUG TRIAXIAL CABLE ASSEMBLY TRIAXIAL CONNECTORS

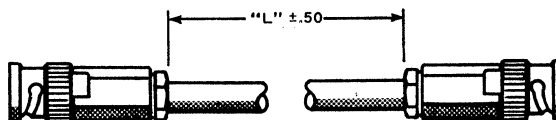
Part No.	Length
795-5064-25	36 Inches
795-5065-25	60 Inches



Uses Connectors 800-2499-03-25 and Belden Cable 9222 With The Following Characteristics: Impedance: 50 Ohms #20 Awg (7 x 28) Polyethylene Insulation, Tinned Copper Shield, .242 O.D. Capacitance Between Conductors 30.8 pF/Ft. Rated 500 VRMS

2 LUG TRIAXIAL CABLE ASSEMBLY TRIAXIAL CONNECTORS

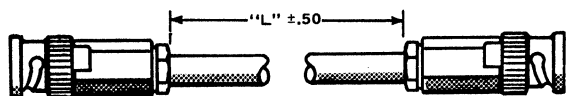
Part No.	Length
795-5066-25	36 Inches
795-5067-25	60 Inches



Uses Connectors 800-2492-03-25 and Belden Cable 9222. Description as Above.

2 LUG TWINAXIAL CABLE ASSEMBLY TRIAXIAL CONNECTORS

Part No.	Length
795-5094-25	18 Inches
795-5095-25	24 Inches
795-5096-25	36 Inches
795-5097-25	48 Inches
795-5098-25	60 Inches



Uses Connectors 800-2493-03-25 and Belden Cable 9272 With The Following Characteristics: Impedance: 78 Ohms 2 Conductors Shielded #20 Awg (7 x 28) With Polyethylene Insulation, Tinned Copper Shield. .242 O.D. Capacitance Between Conductors 19.7 pF/Ft. Rated 500 VRMS.

**WE CROSS REFERENCE
MOST MAJOR
MANUFACTURERS**

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RF CONNECTORS SMA SERIES

SMA SPECIFICATIONS

MATERIALS

Bodies, nuts - Corrosion Resistant Steel per QQ-S-763
Contacts - Beryllium Copper per QQ-C-530
Insulators - Teflon per MIL - P - 19468
Gaskets - Silicone Rubber per ZZ-R-765

*FINISH

Contact - .000050 min Gold per MIL-G-45204
Other Metal Parts - gold plated or passivated

MATING CHARACTERISTICS

Center Contact, socket - 1 oz. min.
Force to engage, disengage - 2 in-lbs. maximum
Connector durability - 500 cycles min.

ELECTRICAL

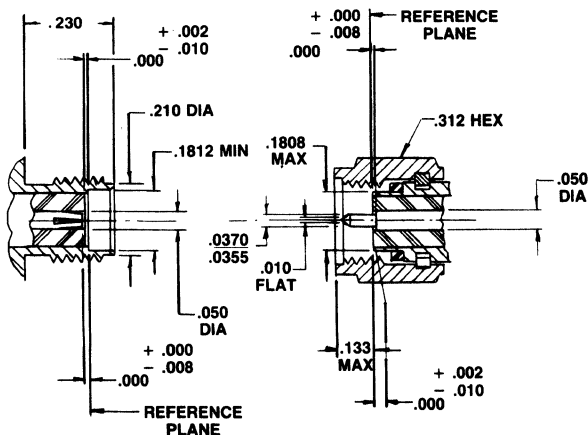
Impedance - 50 ohms nominal
Frequency range: 0-18 GHZ semi rigid cable
0-12 GHZ flexible cable
Insulation resistance - 5.000 megohms min.

ELECTRICAL (Continued)

Contact resistance -
Center contact - 3 milliohms max.
Outer contact - 2 milliohms max.
RF leakage - -60DB minimum

Specifications are typical for
connectors designed to MIL - C -39012
and may not apply to all connectors.

SMA INTERFACE DIMENSIONS



The SMA is a high performance connector capable of being used to 18 GHZ with low VSWR. The bodies are manufactured from stainless steel and the contacts from Beryllium Copper. Because of its rugged construction, small size and superior performance it has become a general purpose connector used in many applications not requiring performance at microwave frequencies.

The connector can be used with semi-rigid or flexible cable. The methods of attaching semi-rigid cable are direct solder or solder-clamp. Flexible cable is attached by clamping, crimping or solder.

* NOTE:

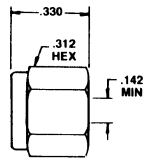
ALL PART NUMBERS SHOWN ARE GOLD PLATED.
FOR PASSIVATED STAINLESS STEEL ADD -22



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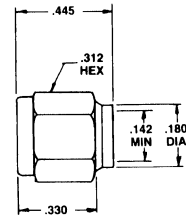
RF CONNECTORS SMA SERIES

SOLDER, SEMI-RIGID CABLE



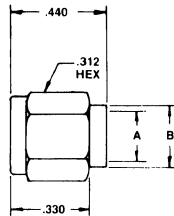
Plug, Straight
Cabling Proc. A
(no contact)

PART NUMBER*	CABLE
800-1100	.141SR



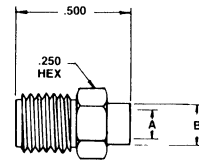
Plug, Straight
Cabling Proc. A
(no contact)

PART NUMBER*	CABLE
800-1107	.141SR



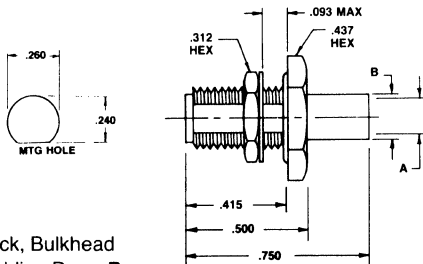
Plug, Straight
Cabling Proc. B

PART NUMBER	A.	B.	CABLE
800-1101	.086	.120	.085SR
800-1102	.142	.180	.141SR



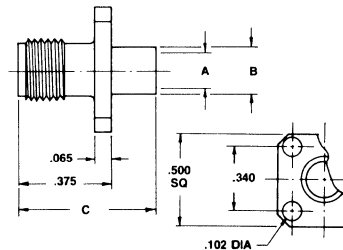
Jack, Straight
Cabling Proc. B

PART NUMBER	A.	B.	CABLE
800-1108	.086	.120	.085SR
800-1109	.142	.180	.141SR



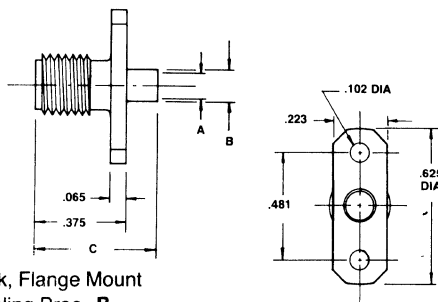
Jack, Bulkhead
Cabling Proc. B

PART NUMBER	A.	B.	CABLE
800-1103	.086	.120	.085SR
800-1104	.142	.180	.141SR



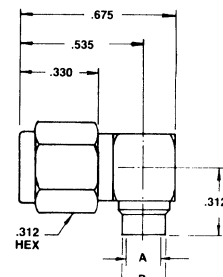
Jack, Flange Mount
Cabling Proc. B

PART NUMBER	A.	B.	C.	CABLE
800-1110	.086	.120	.500	.085SR
800-1111	.142	.180	.560	.141SR



Jack, Flange Mount
Cabling Proc. B

PART NUMBER	A.	B.	C.	CABLE
800-1105	.086	.120	.500	.085SR
800-1106	.142	.180	.560	.141SR

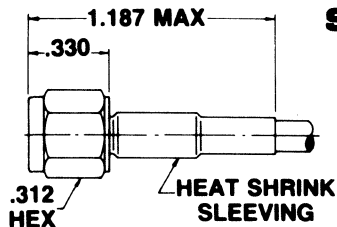


Plug, Right Angle
Cabling Proc. C

PART NUMBER	A.	B.	CABLE
800-1112	.086	.120	.085SR
800-1113	.142	.180	.141SR

RF CONNECTORS SMA SERIES

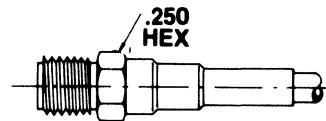
SOLDER, FLEXIBLE CABLE



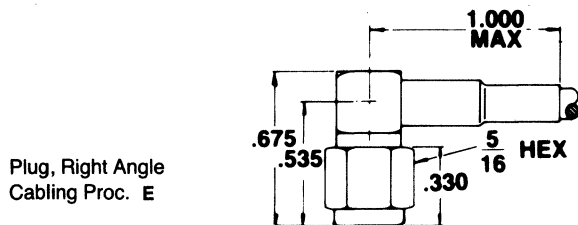
Plug, Straight
Cabling Proc. D

PART NUMBER	CABLE
800-1114	RG316, 187, 188, 174, 179
800-1115	RG142, 55, 58, 141, 223, 303, 400

Jack, Straight
Cabling Proc. D

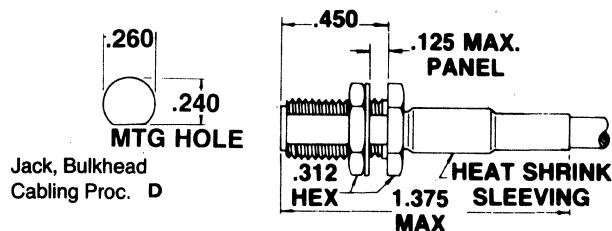


PART NUMBER	CABLE
800-1118	RG316, 187, 188, 174, 179
800-1119	RG142, 55, 58, 141, 223, 303, 400



Plug, Right Angle
Cabling Proc. E

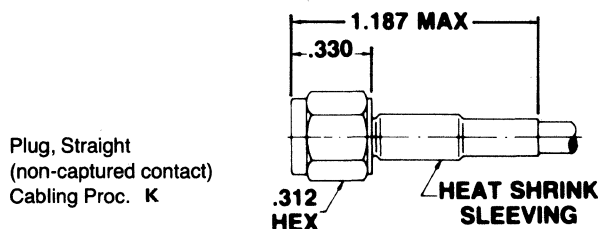
PART NUMBER	CABLE
800-1116	RG316, 187, 188, 174, 179
800-1117	RG142, 55, 58, 141, 223, 303, 400



Jack, Bulkhead
Cabling Proc. D

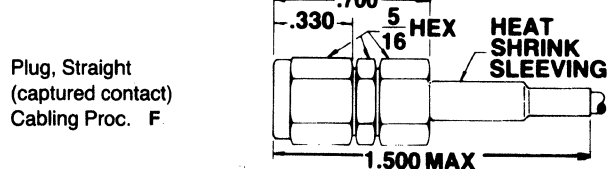
PART NUMBER	CABLE
800-1120	RG316, 187, 174, 179
800-1121	RG142, 55, 58, 141, 223, 303, 400

CRIMP, FLEXIBLE CABLE



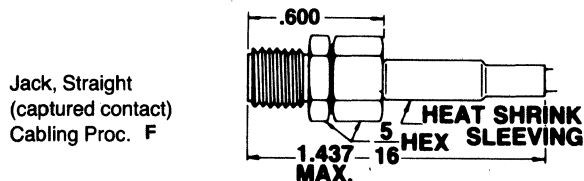
Plug, Straight
(non-captured contact)
Cabling Proc. K

PART NUMBER	CABLE
800-1130	RG316, 187, 188, 174, 179
800-1131	RG142, 55, 223, 400



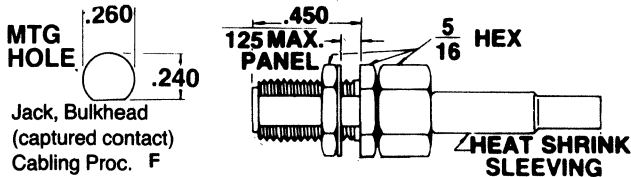
Plug, Straight
(captured contact)
Cabling Proc. F

PART NUMBER	CABLE
800-1142	RG178, 196
800-1143	RG316, 187, 188, 174, 179
800-1144	RG195, 180
800-1145	RG141, 58, 303
800-1146	RG142, 55, 223, 400



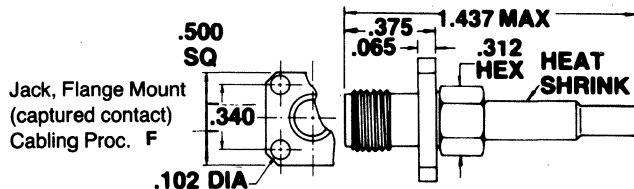
Jack, Straight
(captured contact)
Cabling Proc. F

PART NUMBER	CABLE
800-1132	RG178, 196
800-1133	RG316, 187, 188, 174, 179
800-1134	RG195, 180
800-1135	RG141, 58, 303
800-1136	RG142, 55, 223, 400



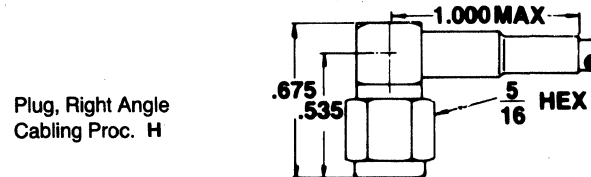
Jack, Bulkhead
(captured contact)
Cabling Proc. F

PART NUMBER	CABLE
800-1147	RG178, 196
800-1148	RG316, 187, 188, 174, 179
800-1149	RG195, 180
800-1150	RG141, 58, 303
800-1151	RG142, 55, 223, 400



Jack, Flange Mount
(captured contact)
Cabling Proc. F

PART NUMBER	CABLE
800-1137	RG178, 196
800-1138	RG316, 187, 188, 174, 179
800-1139	RG195, 180
800-1140	RG141, 58, 303
800-1141	RG142, 55, 223, 400



Plug, Right Angle
Cabling Proc. H

PART NUMBER	CABLE
800-1152	RG178, 196
800-1153	RG316, 187, 188, 174, 179
800-1154	RG195, 180
800-1155	RG141, 58, 303
800-1156	RG142, 55, 223, 400

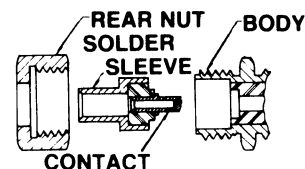
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NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

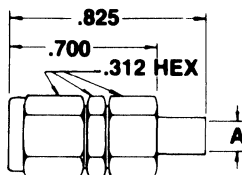
RF CONNECTORS SMA SERIES

SOLDER-CLAMP, SEMI RIGID

Our solder-clamp termination is especially designed for assembling semi-rigid coax cable to a connector body. The cable is soldered into a sleeve which in turn is clamped into the body with a rear nut. This method minimizes the teflon extrusion problem associated with direct solder designs and also results in excellent electrical performance. Center contact is captured between insulators.

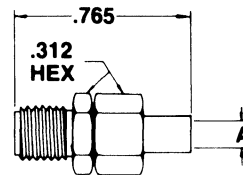


Plug Straight
Cabling Proc. M



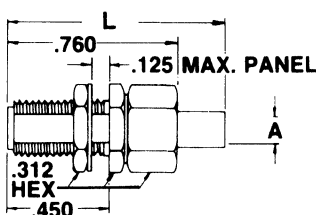
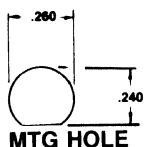
PART NUMBER	A.	CABLE
800-1160	.120	.085SR
800-1161	.180	.141SR

Jack, Straight
Cabling Proc. M



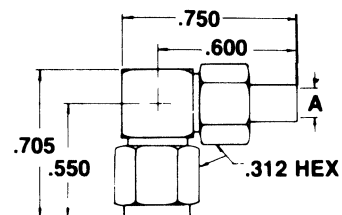
PART NUMBER	A.	CABLE
800-1164	.120	.085SR
800-1165	.180	.141SR

Jack, Bulkhead
Cabling Proc. M



PART NUMBER	A.	CABLE	L REF
800-1162	.120	.085SR	.98
800-1163	.180	.141SR	.93

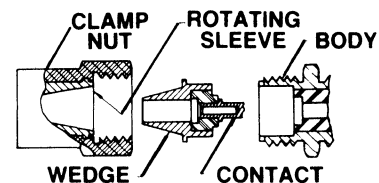
Plug, Right Angle
Cabling Proc. N



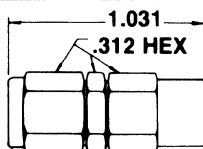
PART NUMBER	A.	CABLE
800-1166	.120	.085SR
800-1167	.180	.141SR

CLAMP, FLEXIBLE CABLE

Our clamp cable termination has a minimum of packing parts for fast, simple assembly. The connector is field serviceable and features a rotating sleeve in the clamping nut which prevents the cable from twisting. The cable is retained in the body by a rear nut which clamps the braid and jacket to the wedge. The center contact is captivated.

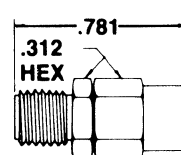


Plug, Straight
Cabling Proc. S



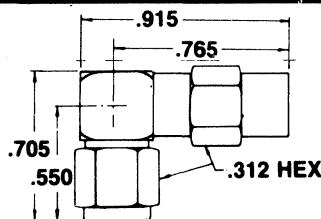
PART NUMBER	CABLE
800-1170	RG316, 188, 187, 174, 179
800-1171	RG195, 180
800-1172	RG142, 55, 58, 141, 223, 303, 400

Jack, Straight
Cabling Proc. S



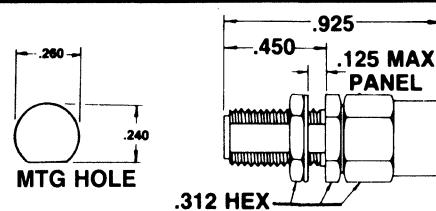
PART NUMBER	CABLE
800-1176	RG316, 188, 187, 174, 179
800-1177	RG195, 180
800-1178	RG142, 55, 58, 141, 223, 303, 400

Plug, Right Angle
Cabling Proc. T



PART NUMBER	CABLE
800-1173	RG316, 188, 187, 174, 179
800-1174	RG195, 180
800-1175	RG142, 55, 58, 141, 223, 303, 400

Jack, Bulkhead
Cabling Proc. S

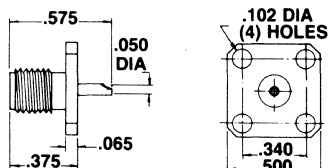


PART NUMBER	CABLE
800-1179	RG316, 188, 174, 179
800-1180	RG195, 180
800-1181	RG142, 55, 58, 141, 223, 303, 400

RF CONNECTORS SMA SERIES

RECEPTACLES

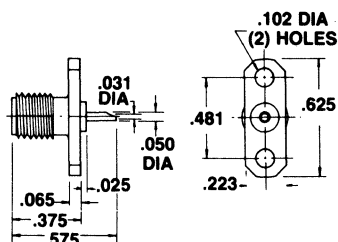
Jack, Flange Mount
Solder Pot



PART NUMBER

800-1200

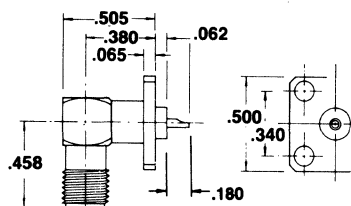
Jack, Flange Mount
Solder Pot



PART NUMBER

800-1201

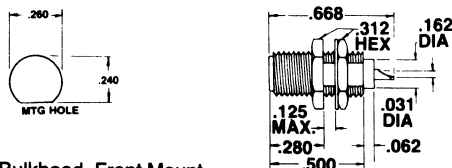
Jack, Right Angle,
Flange Mount
Solder Pot



PART NUMBER

800-1202

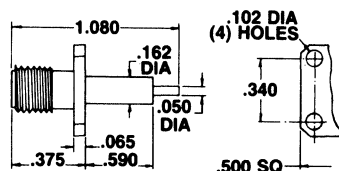
Jack, Bulkhead, Front Mount
Solder Pot



PART NUMBER

800-1203

Jack, Flange Mount
Straight Terminal



PART NUMBER

CENTER CONTACT

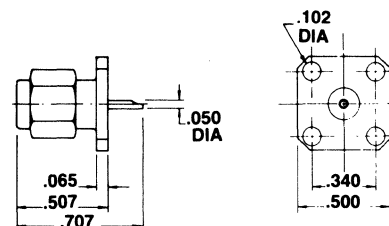
800-1204

Not Captured

800-1205

Captured

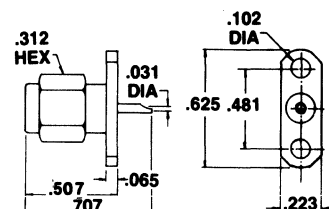
Plug, Flange Mount
Solder Pot



PART NUMBER

800-1206

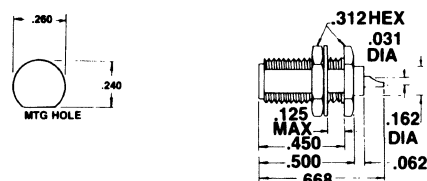
Plug, Flange Mount
Solder Pot



PART NUMBER

800-1207

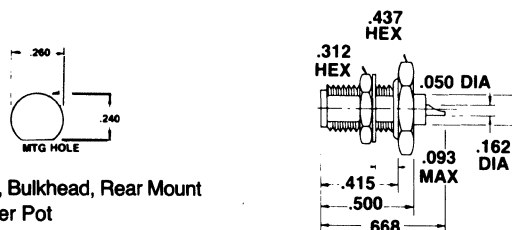
Jack, Bulkhead, Rear Mount
Solder Pot



PART NUMBER

800-1208

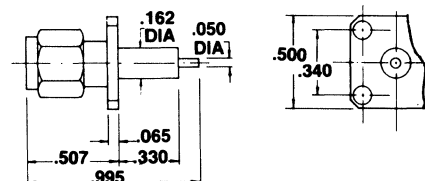
Jack, Bulkhead, Rear Mount
Solder Pot



PART NUMBER

800-1209

Plug, Flange Mount
Straight Terminal



PART NUMBER

CENTER CONTACT

800-1210

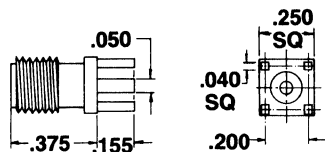
Captured

800-1211

Not Captured

RF CONNECTORS SMA SERIES

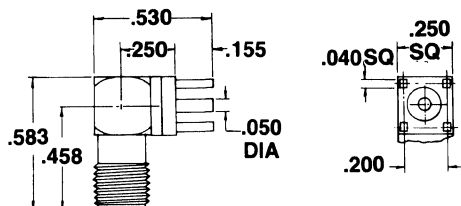
RECEPTACLES, PRINTED CIRCUIT



Jack, Straight

PART NUMBER

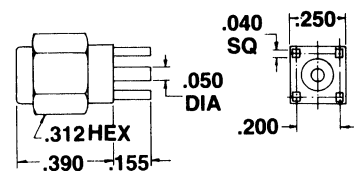
800-1220



Jack, Right Angle

PART NUMBER

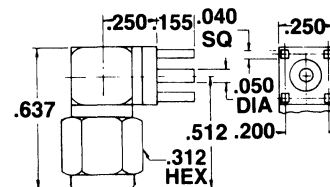
800-1221



Plug, Straight

PART NUMBER

800-1222

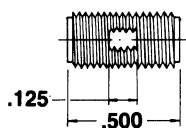


Plug, Right Angle

PART NUMBER

800-1223

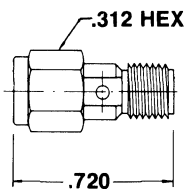
ADAPTERS



Jack/Jack

PART NUMBER

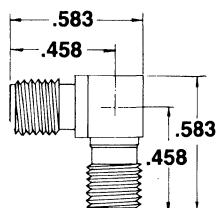
800-1230



Jack/Plug

PART NUMBER

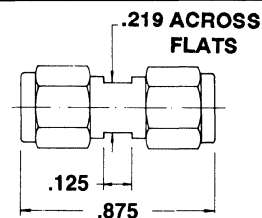
800-1231



Jack/Jack, Right Angle

PART NUMBER

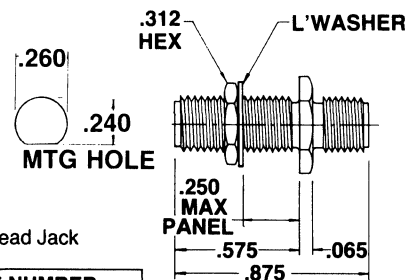
800-1232



Plug/Plug

PART NUMBER

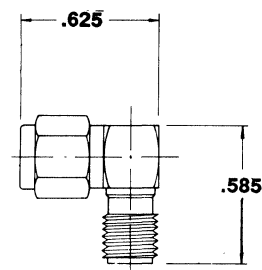
800-1233



Jack/Bulkhead Jack

PART NUMBER

800-1234



Jack/Plug, Right Angle

PART NUMBER

800-1235

SMB, SMC SPECIFICATIONS

Other metal parts — Gold Plated

Center contact – 6.0 milliohms max.
Outer contact – 1.0 milliohms max.
Braid to body – 1.0 milliohms max.

Dielectric Withstanding Voltage (DWV)

Cables	Vrms
RG178U	1000
RG316U	1500

RF Leakage – 60DB minimum

Insertion Loss – .25DB max at 4GHz

This Commercial Connector Series is designed to interface with connectors that are manufactured to meet MIL-C-39012.

Mating Characteristics:

Center contact. Socket – 1 oz. minimum withdrawal

Engagement – Screw-on, 16 in. - oz. max.

Snap-on, initial 14 lbs. max., After
500 cycles, 2 lbs. min.

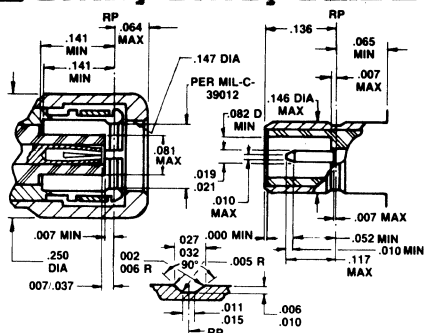
Slide-on, initial 6 lbs. max., After
500 cycles, .5 lbs. min.

Mating Torque – Screw-on, 60-75 in. - oz.

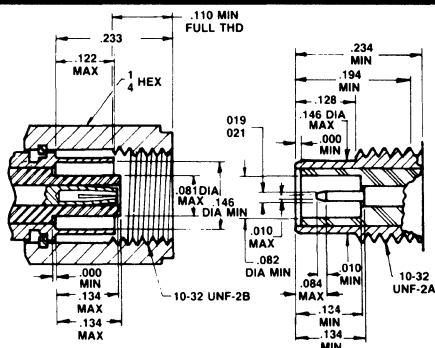
Coupling Proof Torque – 100 in. - oz. min.

*Teflon® is Du Pont's registered trademark.

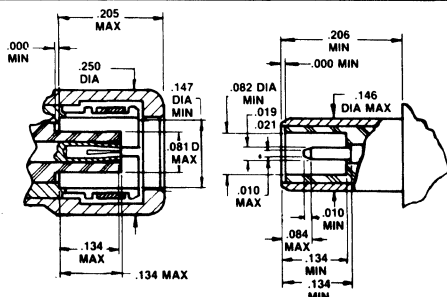
SMB, SMC, SLIDE-ON INTERFACE DIMENSIONS



A subminiature connector for rapid connect/disconnect and where space limitations prohibit the use of wrenches. Mating is closed entry for ease of mating and for prevention of damage to the interface.



A subminiature connector with good electrical characteristics and positive mechanical engagement. Our connector has a retaining ring, that permits torquing with no deformation of material or degradation of performance. Coupling nuts are retractable and cannot pull off after repeated matings.



The subminiature slide-on is designed for rack-and-panel installation, or blind mating. The mating is closed entry to prevent connector damage. The connectors are held in the mated condition by external components.

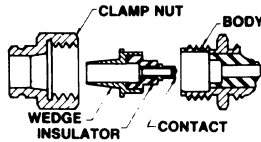
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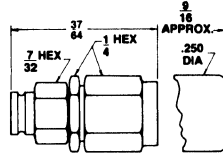
SMB, SMC, SLIDE-ON SERIES

CLAMP, FLEXIBLE CABLE

Our clamp cable attachment is an innovative design to achieve excellent electrical characteristics with a minimum number of parts. It is especially suited for high production and where field repairability is essential. The cable is retained in the connector body by a rear nut that clamps the cable braid and jacket to a wedge surface. The center contact is captured between the rear and front insulators.

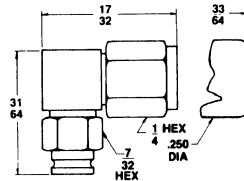


Plug, Straight Cabling Procedure P



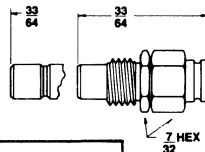
SERIES	PART NUMBER	CABLE
SMB	800-1300	RG178, 196, 404
SMC	800-1301	
Slide-On	800-1302	
SMB	800-1001	RG188, 316, 187, 174, 179
SMC	800-1000	
Slide-On	800-1303	

Plug, Right Angle Cabling Procedure R



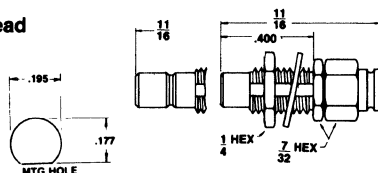
SERIES	PART NUMBER	CABLE
SMB	800-1304	RG178, 196, 404
SMC	800-1305	
Slide-On	800-1306	
SMB	800-1005	RG188, 316, 187, 174, 179
SMC	800-1004	
Slide-On	800-1307	

Jack, Straight Cabling Procedure P



SERIES	PART NUMBER	CABLE
SMB	800-1308	RG178, 196, 404
SMC	800-1309	
Slide-On	800-1310	
SMB	800-1311	RG188, 316, 187, 174, 179
SMC	800-1312	
Slide-On	800-1313	

Jack, Straight, Bulkhead Cabling Procedure P

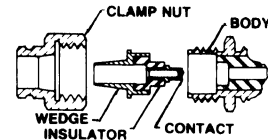


SERIES	PART NUMBER	CABLE
SMB	800-1314	RG178, 196, 404
SMC	800-1315	
Slide-On	800-1316	
SMB	800-1009	RG188, 316, 187, 174, 179
SMC	800-1008	
Slide-On	800-1317	

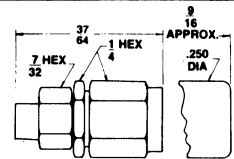
SOLDER-CLAMP, SEMI-RIGID CABLE

Our solder-clamp termination is especially designed for assembling semi-rigid coax cable to a connector body. The cable is soldered into a sleeve which in turn is clamped into the body with a rear nut. This method minimizes the teflon* extrusion problem associated with direct solder designs and also results in excellent electrical performance. Center contact is captured between insulators.

*Teflon® is Du Pont's registered trademark.

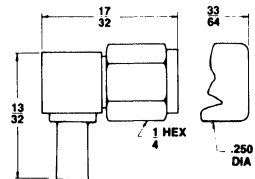


Plug, Straight Cabling Procedure M



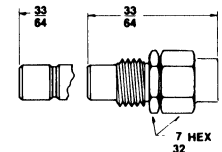
SERIES	PART NUMBER	CABLE
SMB	800-1400	.070 semi-rigid
SMC	800-1401	
SMB	800-1402	.086 semi-rigid
SMC	800-1403	

Plug, Right Angle Cabling Procedure C (Solder)



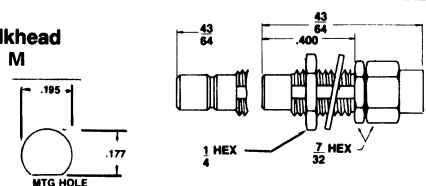
SERIES	PART NUMBER	CABLE
SMB	800-1404	.070 semi-rigid
SMC	800-1405	
SMB	800-1406	.086 semi-rigid
SMC	800-1407	

Jack, Straight Cabling Procedure M



SERIES	PART NUMBER	CABLE
SMB	800-1408	.070 semi-rigid
SMC	800-1409	
SMB	800-1410	.086 semi-rigid
SMC	800-1411	

Jack, Straight, Bulkhead Cabling Procedure M



SERIES	PART NUMBER	CABLE
SMB	800-1412	.070 semi-rigid
SMC	800-1413	
SMB	800-1414	.086 semi-rigid
SMC	800-1415	

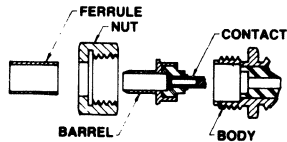
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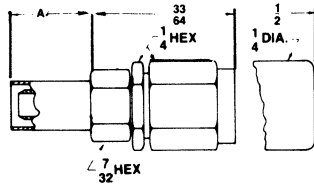
SMB, SMC, SLIDE-ON SERIES

CRIMP, FLEXIBLE CABLE

Our crimp cable termination is designed for lowest cost to the user due to higher assembly production rates and low initial cost. The connector is not field serviceable, but the rear assembly can be replaced if the user desires. The cable braid is crimped to a removable barrel with a standard crimp tool. The barrel is assembled to the connector with a rear nut.

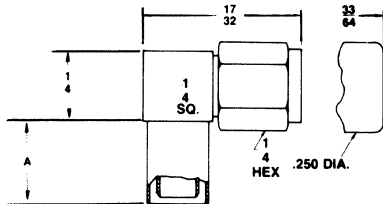


Plug, Straight Cabling Procedure F



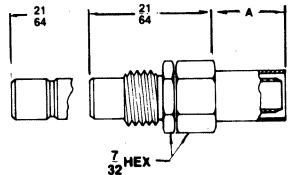
SERIES	PART NUMBER	A	CABLE
SMB	800-1500	.31	RG178, 196, 404
SMC	800-1501	.31	
Slide-On	800-1502	.31	
SMB	800-1003	.38	RG188, 316, 187, 174, 179
SMC	800-1002	.38	
Slide-On	800-1503	.38	

Plug, Right Angle Cabling Procedure H



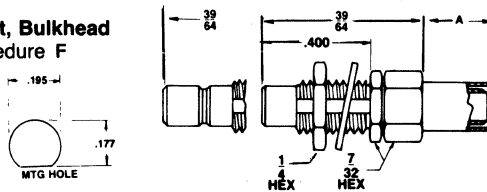
SERIES	PART NUMBER	A	CABLE
SMB	800-1504	.31	RG178, 196, 404
SMC	800-1505	.31	
Slide-On	800-1506	.31	
SMB	800-1007	.38	RG188, 316, 187, 174, 179
SMC	800-1006	.38	
Slide-On	800-1507	.38	

Jack, Straight Cabling Procedure F



SERIES	PART NUMBER	A	CABLE
SMB	800-1508	.31	RG178, 196, 404
SMC	800-1509	.31	
Slide-On	800-1510	.31	
SMB	800-1511	.38	RG188, 316, 187, 174, 179
SMC	800-1512	.38	
Slide-On	800-1513	.38	

Jack, Straight, Bulkhead Cabling Procedure F

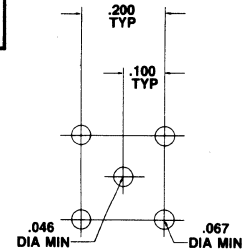
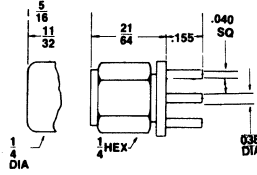


SERIES	PART NUMBER	A	CABLE
SMB	800-1514	.31	RG178, 196, 404
SMC	800-1515	.31	
Slide-On	800-1516	.31	
SMB	800-1011	.38	RG188, 316, 187, 174, 179
SMC	800-1010	.38	
Slide-On	800-1517	.38	

RECEPTACLES, PRINTED CIRCUIT

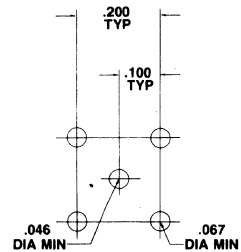
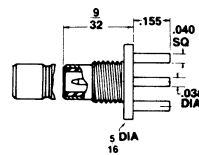
Plug, Straight

SERIES	PART NUMBER
SMB	800-1550
SMC	800-1551
Slide-On	800-1552



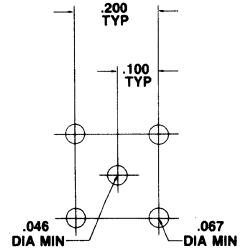
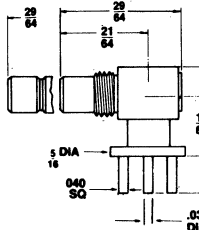
Jack, Straight

SERIES	PART NUMBER
SMB	800-1019
SMC	800-1018
Slide-On	800-1553



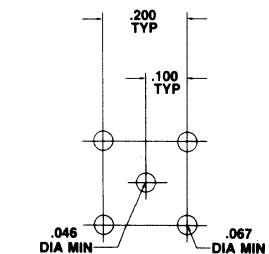
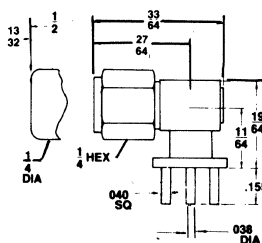
Jack, Right Angle

SERIES	PART NUMBER
SMB	800-1021
SMC	800-1022
Slide-On	800-1554



Plug, Right Angle

SERIES	PART NUMBER
SMB	800-1555
SMC	800-1556
Slide-On	800-1557



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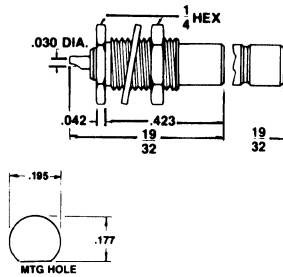
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(212) 777-6571 • FAX (212) 995-0161

SMB, SMC, SLIDE-ON SERIES

RECEPTACLES, BULKHEAD MOUNT, SOLDER POT

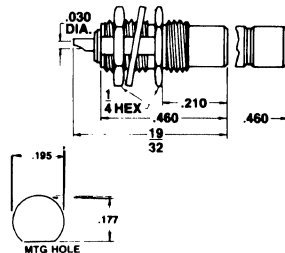
Jack, Rear Mount

SERIES	PART NUMBER
SMB	800-1013
SMC	800-1012
Slide-On	800-1600



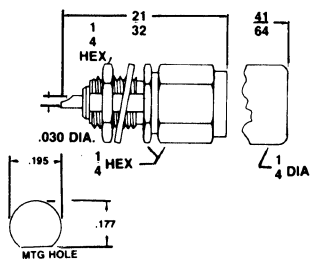
Jack, Front Mount

SERIES	PART NUMBER
SMB	800-1015
SMC	800-1014
Slide-On	800-1601



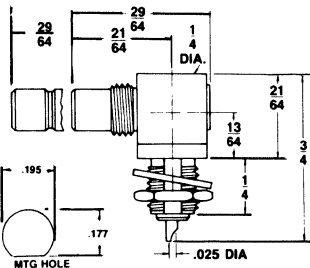
Plug, Front Mount

SERIES	PART NUMBER
SMB	800-1602
SMC	800-1603
Slide-On	800-1604



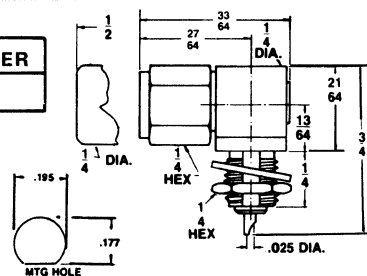
Jack, Right Angle

SERIES	PART NUMBER
SMB	800-1016
SMC	800-1017



Plug, Right Angle

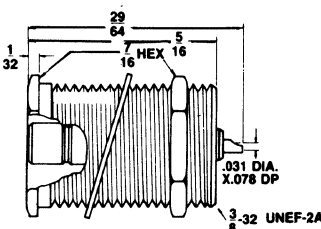
SERIES	PART NUMBER
SMB	800-1606



Jack, Flush Mount

SERIES	PART NUMBER
SMB	800-1609
Slide-On	800-1610

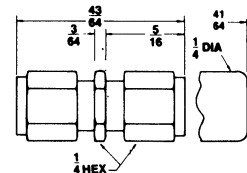
MTG HOLE



ADAPTERS, SMB, SMC, SLIDE-ON

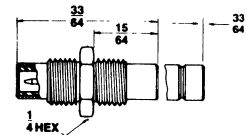
Plug/Plug

SERIES	PART NUMBER
SMB	800-1620
SMC	800-1621
Slide-On	800-1622



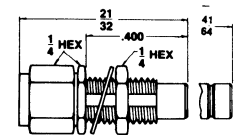
Jack/Jack

SERIES	PART NUMBER
SMB	800-1623
SMC	800-1624
Slide-On	800-1625



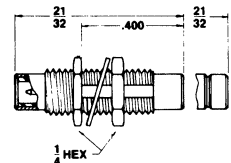
Plug/Bulkhead Jack

SERIES	PART NUMBER
SMB	800-1626
SMC	800-1627
Slide-On	800-1628



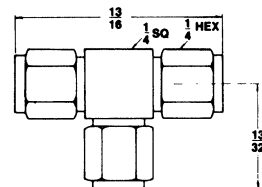
Jack/Bulkhead Jack

SERIES	PART NUMBER
SMB	800-1629
SMC	800-1630
Slide-On	800-1631



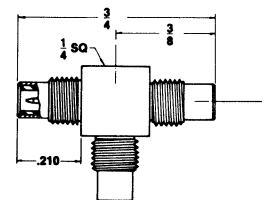
Plug/Plug/Plug, "T" Connector

SERIES	PART NUMBER
SMB	800-1632
SMC	800-1633



Jack/Jack/Jack, "T" Connector

SERIES	PART NUMBER
SMB	800-1635
SMC	800-1636



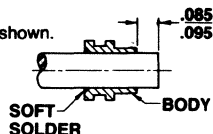
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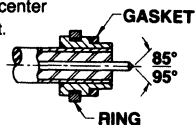
CABLING PROCEDURES

CABLING PROCEDURE A

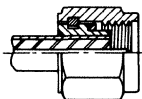
Step 1. Assemble cable to body and soft solder as shown.



Step 2. Trim cable and dielectric flush with body. Trim center conductor as shown. Assemble lock ring and gasket.

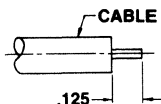


Step 3. Assemble coupling nut by depressing lock ring.



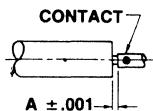
CABLING PROCEDURE B

Step 1. Trim cable as shown. Tin center conductor.

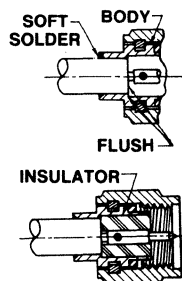


Step 2. Solder contact per table and as shown.

PART NUMBER	A	PART NUMBER	A
800-1101	.015	800-1110	.010
800-1100	.010	800-1105	.015
800-1108	.015	800-1106	.010
800-1107	.010	800-1103	.015
800-1110	.015	800-1104	.010



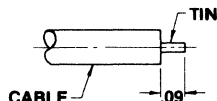
Step 3. Insert cable into body until outer conductor is flush with body shoulder. Solder outer conductor into body.



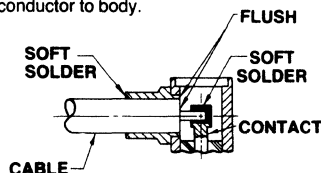
Step 4. Press insulator into body.

COUPLING PROCEDURE C

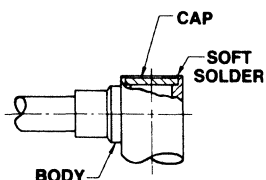
Step 1. Trim cable as shown. Tin center conductor.



Step 2. Insert cable into connector body until outer conductor is flush with inside of body. Center conductor will protrude into contact slot. Solder contact into slot. Solder outer conductor to body.

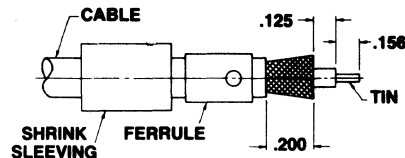


Step 3. Solder cap into body.



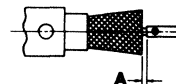
CABLING PROCEDURE D

Step 1. Assemble shrink sleeving and ferrule over cable. Trim cable as shown. Tin center conductor and flair braid.

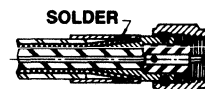


Step 2. Solder contact as shown and per table.

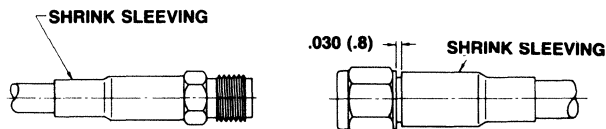
PART NUMBER	A	PART NUMBER	A
800-1114	.000	800-1119	.015
800-1115	.015	800-1120	.000
800-1118	.000	800-1121	.015



Step 3. Assemble cable to body. Braid must slide over barrel. Slide ferrule to body shoulder. Seat cable dielectric in insulator. Solder braid to body through hole in ferrule.

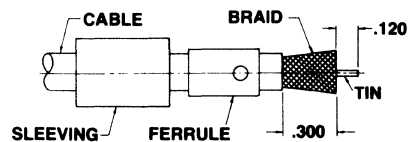


Step 4. Shrink sleeving over outer ferrule. Maintain .030 dimension in plugs.

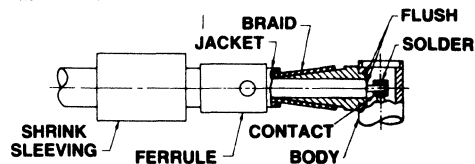


CABLING PROCEDURE E

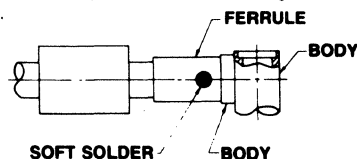
Step 1. Assemble shrink sleeving and ferrule over cable. Trim cable as shown. Tin center conductor and flair braid.



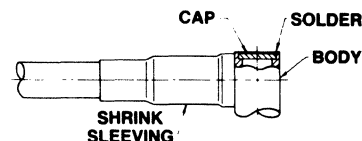
Step 2. Assemble cable into body. Braid must slide over barrel until cable dielectric is flush with inside of body. Center conductor must protrude into contact slot. Solder conductor into slot.



Step 3. Slide ferrule over braid to body shoulder. Solder through hole in ferrule, braid to body.



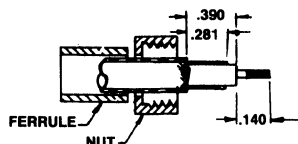
Step 4. Solder cap into body. Shrink sleeving over ferrule and cable.



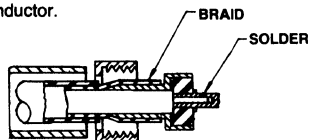
CABLING PROCEDURES

CABLING PROCEDURE F

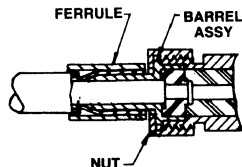
Step 1. Trim cable as shown. Slide ferrule and clamp nut over cable. Tin center conductor.



Step 2. Insert barrel assembly between braid and dielectric with center conductor in hole in insulator. Cable dielectric must seat in insulator. Solder center contact to conductor.

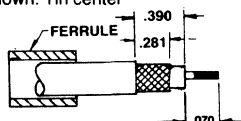


Step 3. Assemble cable assembly into body. Lock assembly to body with clamp nut. Crimp ferrule to retain cable.

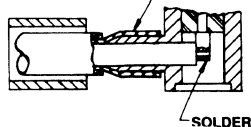


CABLING PROCEDURE H

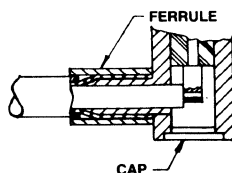
Step 1. Slide ferrule over cable. Trim cable as shown. Tin center conductor.



Step 2. Insert barrel of connector between braid and cable dielectric, taking care that center conductor enters slot in contact. Solder center conductor.

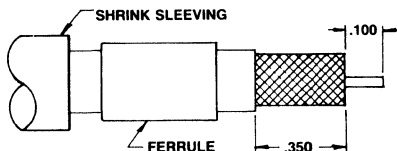


Step 3. Crimp ferrule over barrel to retain cable. Press in cap.

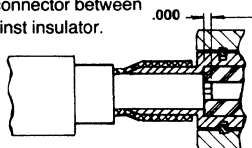


CABLING PROCEDURE K

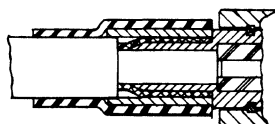
Step 1. Slide ferrule over cable. Trim cable as shown. Tin center conductor.



Step 2. Solder center contact. Insert barrel of connector between braid and dielectric. Dielectric must butt against insulator.

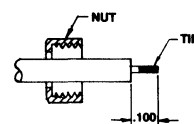


Step 3. Crimp ferrule to retain braid. Shrink sleeve over ferrule and cable.

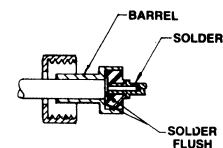


CABLING PROCEDURE M

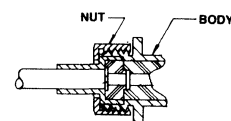
Step 1. Trim cable as shown. Tin center conductor. Assemble clamp nut over cable.



Step 2. Solder jacket into barrel as shown. Press insulator into barrel and insert center contact. Solder center conductor through hole in contact.

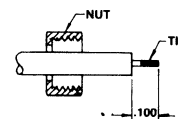


Step 3. Insert barrel assembly into conductor body. Screw clamp nut to body to retain barrel.

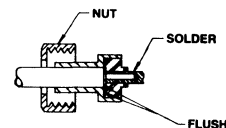


CABLING PROCEDURE N

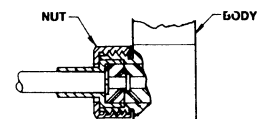
Step 1. Trim cable as shown. Tin center conductor. Assemble clamp nut over cable.



Step 2. Solder cable into barrel as shown. Insert insulator into barrel and press in center contact. Solder center conductor through hole in contact.

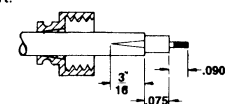


Step 3. Insert barrel assembly into connector. Screw clamp nut to body to retain barrel assembly.

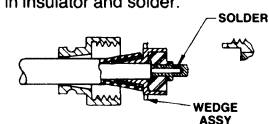


CABLING PROCEDURE P

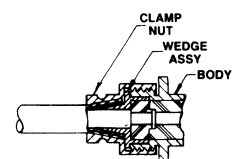
Step 1. Slide nut over cable. Trim cable as shown. Tin center conductor. Slit jacket (2) places 180 degrees apart.



Step 2. Insert wedge assembly between braid and dielectric. Center conductor of cable must enter hole in insulator. Cable dielectric must seat in insulator. Insert center contact in insulator and solder.



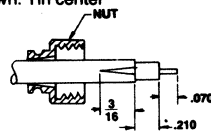
Step 3. Assemble cable assembly into body and screw clamp nut to body.



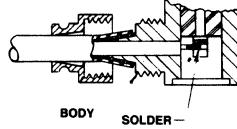
CABLING PROCEDURES

CABLING PROCEDURE R

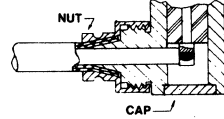
Step 1. Slide nut over cable. Trim cable as shown. Tin center conductor. Slit jacket (2) places.



Step 2. Insert cable into body until braid and jacket butt against shoulder and center conductor enters slot in contact.

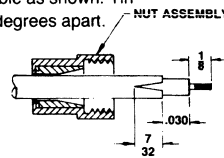


Step 3. Screw clamp nut to body to retain cable. Solder center conductor into slot. Press cap into body.

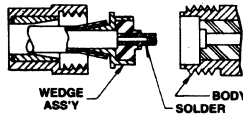


CABLING PROCEDURE S

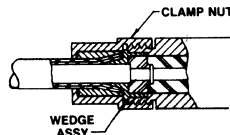
Step 1. Slide nut assembly over cable. Trim cable as shown. Tin center conductor. Slit jacket (2) places 180 degrees apart.



Step 2. Insert wedge assembly between braid and dielectric with center conductor in hole in insulator. Cable dielectric must seat in insulator. Insert center contact in insulator and solder.

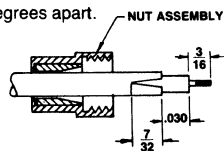


Step 3. Assemble cable assembly into body. Lock assembly to body with nut assembly.

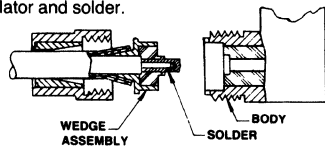


CABLING PROCEDURE T

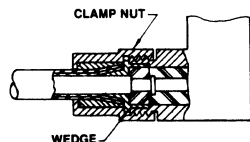
Step 1. Slide nut assembly over cable. Trim cable as shown. Tin center conductor. Slit jacket (2) places 180 degrees apart.



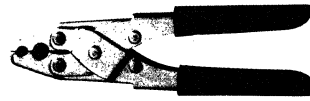
Step 2. Insert wedge assembly between braid and dielectric with center conductor in hole in insulator. Cable dielectric must seat in insulator. Insert contact in insulator and solder.



Step 3. Assemble cable assembly into body. Lock assembly to body with nut assembly.



800-3013 STANDARD CRIMPING TOOL



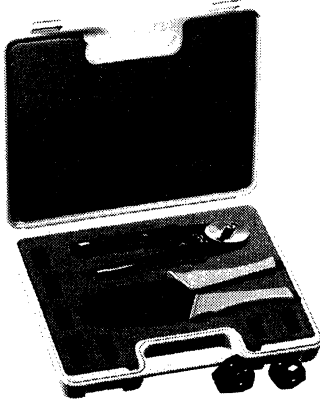
Crimp Tool for 'F' Fittings on RG-59 and RG-6/U

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TOOLS

701-2862



**CRIMP TOOLS
AND DIE KIT**
6 - PCS

CONCORD P/N
701-2883
701-2864
701-2865
701-2880

DESCRIPTION
1 - CRIMP TOOL FRAME
1 - DIE SET FOR CRIMP TOOL FRAME
1 - DIE SET FOR CRIMP TOOL FRAME
1 - MINIATURE PIN CRIMPING TOOL

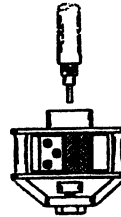
PORTABLE POWER STRIPPER 701-2859

HAND HELD POWER
DRIVERS 3" X3" X 10"
WEIGHT LESS THAN 2-1/4 LBS



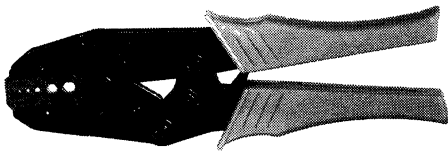
REMOVABLE NI-CAD
BATTERY PAK (7.2 VOLT)
BATTERY CHARGER INCLUDED

CUTTER HEADS (FOR USE WITH THE 701-2859)



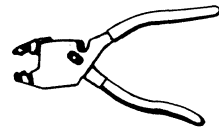
701-2857 FOR RG-58/U
701-2858 FOR RG-59/U

701-2863 CRIMP TOOL FRAME INCLUDES 701-2864 DIE SET



SETTING PLIERS FOR STRAIN RELIEFS

Concord P/N
770-4030



701-28XX AVAILABLE DIE SETS FOR CRIMP TOOL FRAME

CONCORD PART NO	CAVITY DIMENSIONS	CABLES
701-2864	.052", .068", .100", .213", & .255"	RG-58/U, RG-59/U, RG-142/U, RG-8X
701-2865	.178", .130", .068"	RG-174/U, RG-188/U, RG-316/U AND MINI 59/U COAX CONN.
701-2866	.100", .128", & .429"	RG-8/U, RG-213/U, RG-214/U, AND BELDON 9913 CABLES
701-2867	.239", .068", .319"	RG-58/U, RG-59/U, RG-62/U
701-2868	.160", .184", .215"	FIBER OPTIC CONNECTORS
701-2869	.255", .324", .350"	RG-59/U, RG-6/U AND F- TYPE (CATV) COAX CONNECTORS
701-2878	.213", .184", .068", .042"	RG-58/U, RG-174/U COAX CONNECTORS
701-2879	.315", .255", .068", .042"	RG-59/U AND BELDON 8281 COAX CABLE
701-2882	.080", .100", .429"	RG-8/U, RG-11/U AND RG-213/U

800-3013 STANDARD CRIMPING TOOL



Crimping Tool for "F" Fittings on RG-59 and RG-6/U

701-2880 MINIATURE PIN CRIMPING TOOL



FOR COAX AND D-SUBMINIATURE CRIMP PINS

WE CROSS REFERENCE MOST MAJOR MANUFACTURERS

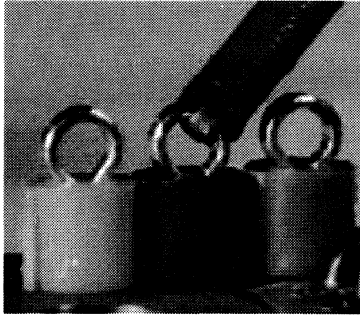


FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162

PC TEST POINTS

PRINTED CIRCUIT WIRE FORM PRODUCTS

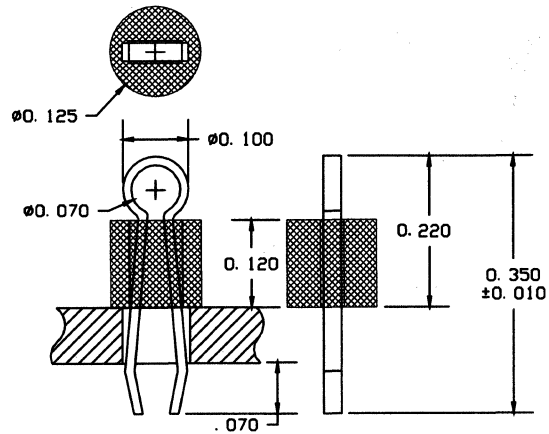


PC TEST POINTS

- COLORED CODED PC TEST CLIPS
- BOOST VISIBILITY AND IDENTIFICATION
- EASY POLARIZATION
- SECURE GRIPS FOR GRABBERS, HOOKS, ALLIGATOR CLIPS, PROBES OR TIPS

707-5401-XX PC TEST POINTS

BASIC PART NO. COLOR



Specifications:

Mtg. Hole: .063" Dia. Hole

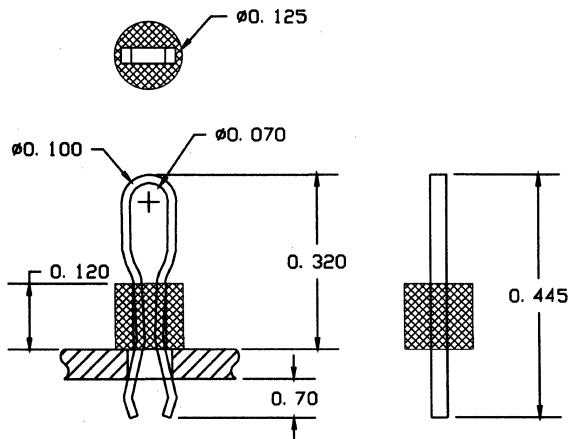
Material: .015" x .030 Phosphor Bronze Alloy, Electro Tin Finish.

Collar: 30% Glass Filled Polyester

BLK	RED	ORN	YEL	GRN	BLU	WHT
10	12	13	14	15	16	19

707-5403-XX PC TEST POINTS

BASIC PART NO. COLOR



Specifications:

Mtg. Hole: .063" Dia. Hole

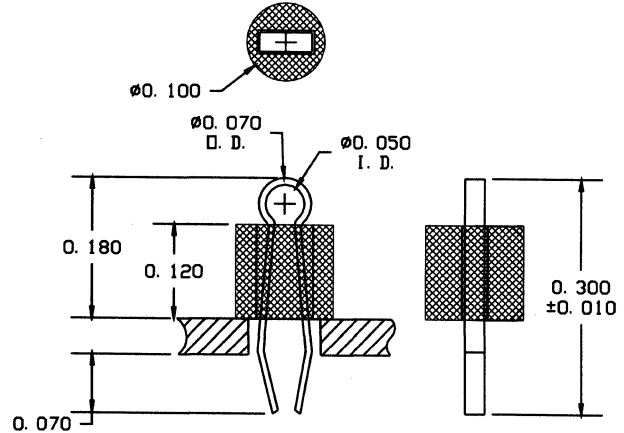
Material: .015" x .030 Phosphor Bronze Alloy, Electro Tin Finish.

Collar: 30% Glass Filled Polyester

BLK	RED	ORN	YEL	GRN	BLU	WHT
10	12	13	14	15	16	19

707-5402-XX PC TEST POINTS

BASIC PART NO. COLOR



Specifications:

Mtg. Hole: .035" to .042" Dia. Hole

Material: .010" x .020 Phosphor Bronze Alloy, Electro Tin Finish.

Collar: Glass Filled Polyester

BLK	RED	ORN	YEL	GRN	BLU	WHT
10	12	13	14	15	16	19



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET

NEW YORK, N.Y. 10012-1115

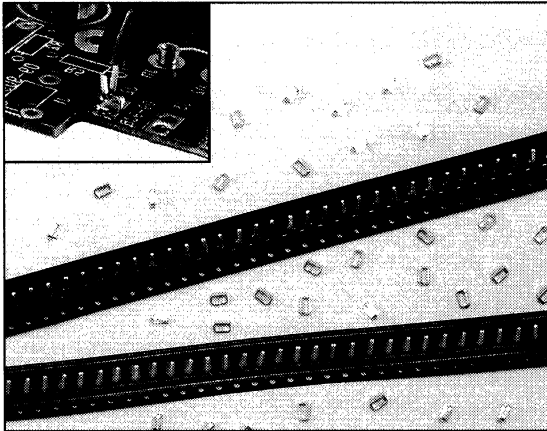
(212) 777-6571 · 1-800-847-4162

58.02

FAX (212) 995-0161 · E-MAIL: INFO@CONCORD-ELEX.COM

PC TEST POINTS

PRINTED CIRCUIT WIRE FORM PRODUCT



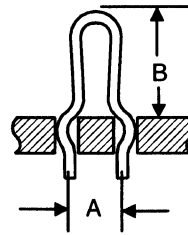
SURFACE MOUNT TEST POINTS

- AVAILABLE IN BULK AND TAPE AND REEL FORMAT.
- EASY ACESSES FOR BOARD LEVEL TESTING

707-54XX-XX

BASIC PART NO. COLOR

PC TEST POINT



Concord P/N	A	B
707-5410	.100	.200
707-5411	.200	.300
707-5412	.250	.360
707-5413	.300	.400

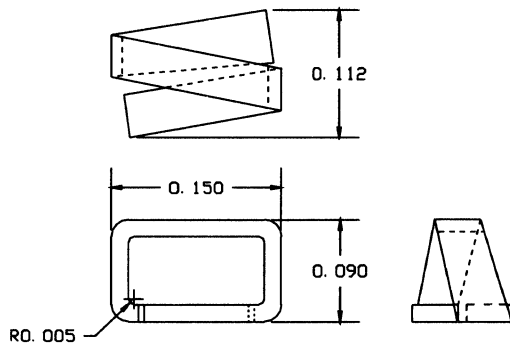
Specifications

Material: .020" Dia. 70/30 brass wire
 Finish: Bright, electro-tin 100 millionths min.
 Mounting: Two, .040 Dia. +/- .003 plated through holes
 Max. Current: 2 ampereres

707-54XX

BASIC PART NO.

SURFACE MOUNT TEST POINT



Specifications

Contact Material: .015" to .040" Phosphor bronze, 1/2" Hard.
 Contact Finish: .0001 tin lead plating Over .0001 Copper.
 Tape Material: 12mm wide; pitch: 4mm; conductive polycarbonate carrier meets ANSI/EIA-481 standard.
 Reel Size: 7" Inches – 1000 pieces per reel

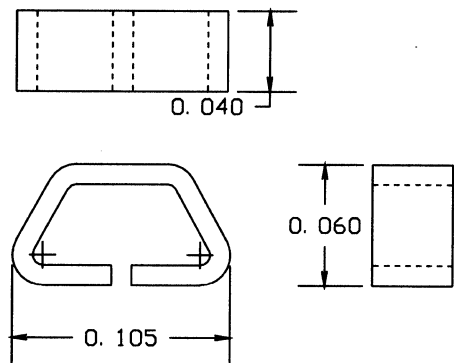
Concord P/N

707-5404 BULK PACKAGE
 707-5405 TAPE AND REEL FORMAT

707-5406

BASIC PART NO.

SURFACE MOUNT TEST POINT



Specifications

Contact Material: .010" to .040" Phosphor Bronze.
 Contact Finish: .0001 tin lead plating Over .0001 Copper.
 Tape Material: 8mm wide; pitch: 4mm; conductive polycarbonate carrier meets ANSI/EIA-481 standard.
 Reel Size: 7" Inches – 1000 pieces per reel

Concord P/N

707-5406 TAPE AND REEL FORMAT



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

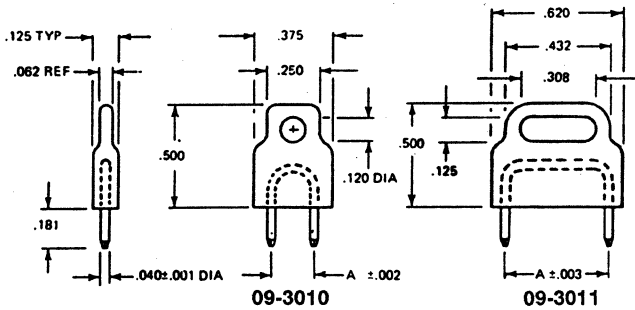
30 GREAT JONES STREET

NEW YORK, N.Y. 10012-1115

(212) 777-6571 • 1-800-847-4162

SHORTING PLUGS & JACKS - PHONE TIP

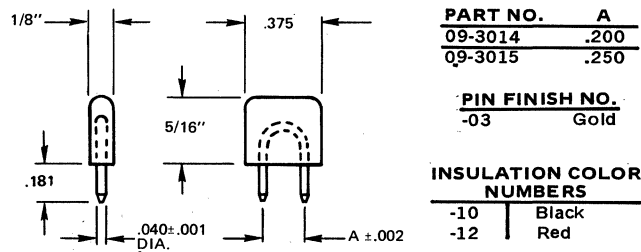
09-3010-X-03XX INSULATED SHORTING 09-3011-X-03XX PLUGS WITH .040 BASIC PART NO. FINISH COLOR DIAMETER PINS



PART NO.	A	PIN FINISH NO.	INSULATION COLOR NUMBERS
09-3010	-1 .200	-03 Gold	-10 Black
	-2 .250		-12 Red
09-3011	-1 .400		-16 Blue
	-2 .500		

COMPONENT	MATERIAL	FINISH
INSULATION	PLASTIC	—
PIN	BRASS	GOLD PLATED

09-3014-1-03XX INSULATED SHORTING 09-3015-1-03XX PLUGS WITH .040 BASIC PART NO. FINISH COLOR DIAMETER PINS



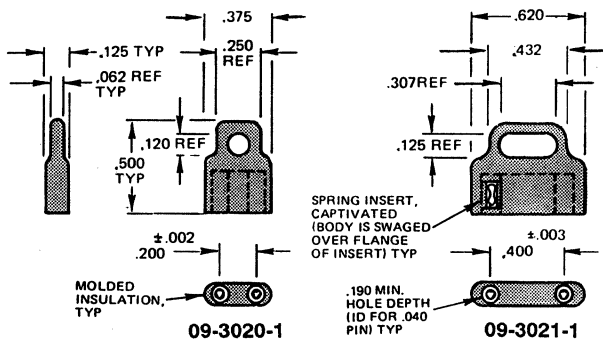
PART NO.	A
09-3014	.200
09-3015	.250

PIN FINISH NO.
-03 Gold

INSULATION COLOR NUMBERS
-10 Black
-12 Red

COMPONENT	MATERIAL	FINISH
INSULATION	PLASTIC	—
PIN	BRASS	GOLD PLATED

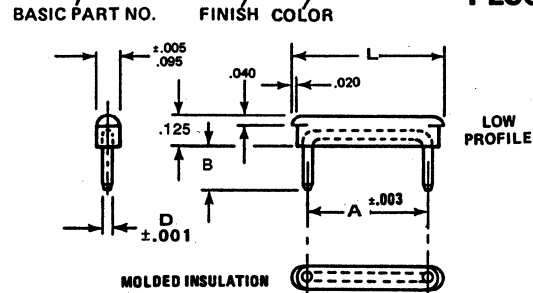
09-3020-1-06XX INSULATED SHORTING 09-3021-1-06XX JACKS FOR .040 BASIC PART NO. FINISH COLOR DIAMETER PINS



INSULATION COLOR NUMBERS
-10 Black
-12 Red
-16 Blue

COMPONENT	MATERIAL	FINISH
INSULATION	POLYPROPYLENE	—
JACK BODY	BRASS	TIN PLATED
JACK SPRING	BERYLLIUM COPPER	GOLD PLATED
STRAP	COPPER	TINNED

09-3002-X-03XX INSULATED SHORTING 09-3006-X-03XX PLUGS



BASIC PART NO.	A	L	D ±.001	B
09-3002-1	.200	.334	.040 DIA.	.181
-2	.250	.384	.040 DIA.	.181
-3	.300	.434	.040 DIA.	.181
-4	.400	.534	.040 DIA.	.181
-5	.500	.634	.040 DIA.	.181
09-3006-1	.200	.334	.025 DIA.	.125
-2	.250	.384	.025 DIA.	.125
-3	.300	.434	.025 DIA.	.125
-4	.400	.534	.025 DIA.	.125
-5	.500	.634	.025 DIA.	.125

INSULATION COLOR NUMBERS
-10 Black
-12 Red
-16 Blue

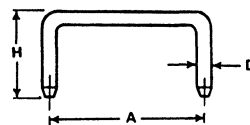
COMPONENT	MATERIAL	FINISH
INSULATION	PLASTIC	—
PIN	BRASS	GOLD PLATED

PIN FINISH NO.
-03 Gold

SHORTING PLUGS

09-3001-X-03 NON-INSULATED 09-3004-X-03 SHORTING PLUGS

BASIC PART NO. FINISH

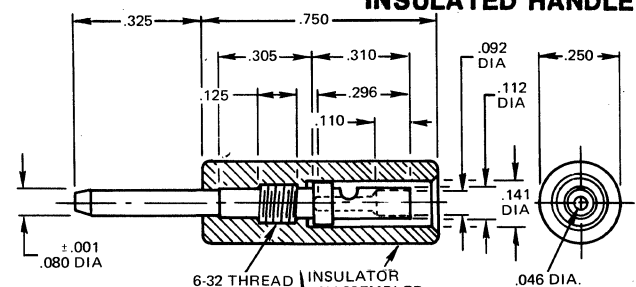


PART NO.	D	A	H
09-3001-1-03	.040	.200	.261±.010
09-3001-2-03	.040	.250	.261±.010
09-3001-3-03	.040	.300	.261±.010
09-3001-4-03	.040	.400	.261±.010
09-3001-5-03	.040	.500	.261±.010
09-3004-1-03	.025	.200	.200±.010
09-3004-2-03	.025	.250	.200±.010
09-3004-3-03	.025	.300	.200±.010
09-3004-4-03	.025	.400	.200±.010
09-3004-5-03	.025	.500	.200±.010

GOLD PLATED

01-2150-1-03XX .080 DIAMETER PIN FOR PATCH CORD ASSEMBLY INSULATED HANDLE

BASIC PART NO. FINISH COLOR



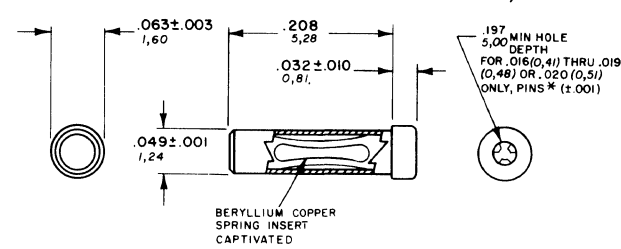
FOR USE ONLY WITH #22 AWG 7
STRAND
#30 COPPER WIRE
.054 MAX. DIA. OVER INSULATION.

INSULATION COLOR NUMBERS
-10 Black
-12 Red
-19 White

COMPONENT	MATERIAL	FINISH
INSULATION	PLASTIC	—
PIN	BRASS	GOLD PLATED

P.C. JACKS-CLOSED ENTRY-SOLDER MOUNT

09-9050-1-XX P.C. JACK FOR .016 THRU .019 OR .020 ONLY, PINS*



ACCEPTS .016(0.41) THRU .019(0.48) OR .020(0.51) ONLY, PINS*
BOARD THICKNESS .031(0.79) TO .156(3.96)

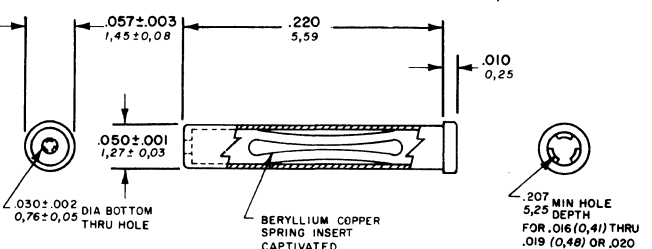
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9050-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE .052 $\pm$.002 DIA (#55 DRILL)

*ONCE AN .020(0.51) PIN IS INSERTED, THE USE OF .016(0.41) THRU .019(0.48) PINS IS NO LONGER RECOMMENDED.

09-9026-2-XX P.C. JACK FOR .016 THRU .019 OR .020 ONLY, PINS*



ACCEPTS .016(0.41) THRU .019(0.48) OR .020(0.51) ONLY, PINS*
BOARD THICKNESS .031(0.79) TO .188(4.78)

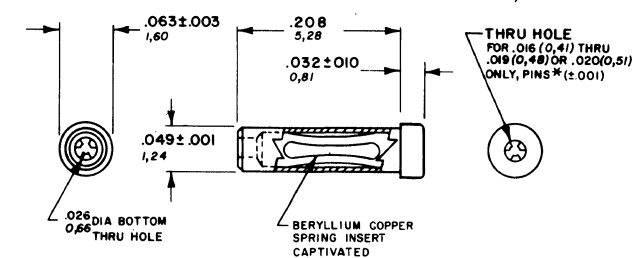
COMPONENT FINISH

PART NO.	BODY (COPPER ALLOY)	SPRING (BERYLLIUM COPPER)
09-9026-2-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE .052 $\pm$.001 DIA (#55 DRILL)

*ONCE AN .020(0.51) PIN IS INSERTED, THE USE OF .016(0.41) THRU .019(0.48) PINS IS NO LONGER RECOMMENDED.

09-9049-1-XX P.C. JACK FOR .016 THRU .019 OR .020 ONLY, PINS*



ACCEPTS .016(0.41) THRU .019(0.48) OR .020(0.51) ONLY, PINS*
BOARD THICKNESS .031(0.79) TO .156(3.96)

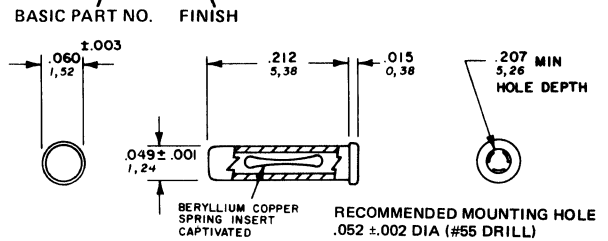
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9049-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE .052 $\pm$.002 DIA (#55 DRILL)

*ONCE AN .020(0.51) PIN IS INSERTED, THE USE OF .016(0.41) THRU .019(0.48) PINS IS NO LONGER RECOMMENDED.

09-9093-1-XX P.C. JACK FOR .022 PIN

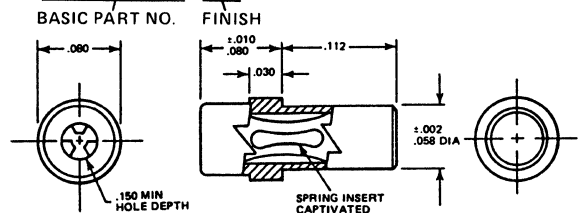


ACCEPTS .022(0.56) PIN

RECOMMENDED MOUNTING HOLE .052 $\pm$.002 DIA (#55 DRILL)

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9093-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

09-9015-1-XX P.C. JACK FOR .025 PIN



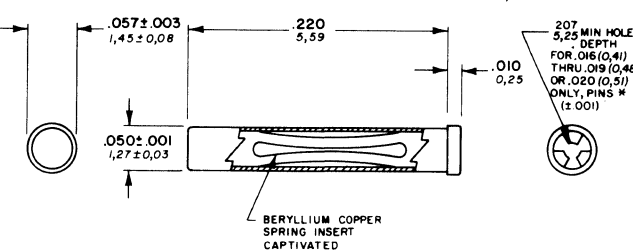
ACCEPTS .025(0.64) PIN

RECOMMENDED MOUNTING HOLE .062 $\pm$.002 DIA

BOARD THICKNESS .031(0.79) TO .062(1.57)

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9015-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

09-9026-1-XX P.C. JACK FOR .016 THRU .019 OR .020 ONLY, PINS*



ACCEPTS .016(0.41) THRU .019(0.48) OR .020(0.51) ONLY, PINS*
BOARD THICKNESS .031(0.79) TO .188(4.78)

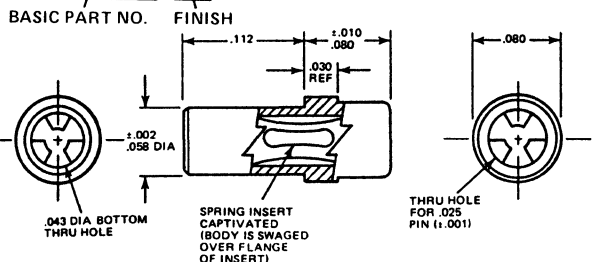
COMPONENT FINISH

PART NO.	BODY (COPPER ALLOY)	SPRING (BERYLLIUM COPPER)
09-9026-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE .052 $\pm$.001 DIA (#55 DRILL)

*ONCE AN .020(0.51) PIN IS INSERTED, THE USE OF .016(0.41) THRU .019(0.48) PINS IS NO LONGER RECOMMENDED.

09-9017-1-XX P.C. JACK FOR .025 PIN



RECOMMENDED MOUNTING HOLE .062 $\pm$.002 DIA

ACCEPTS .025(0.64) PIN

BOARD THICKNESS .031(0.79) TO .062(1.57)

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9017-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

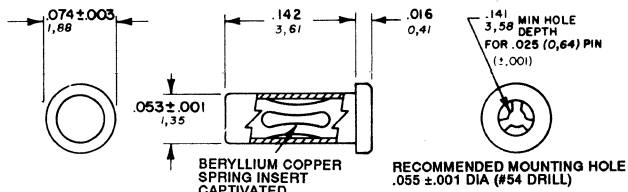
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

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NEW YORK, N.Y. 10012-1115
(212) 777-6571 • TWX 710-581-4930
FAX (212) 995-0161

P.C. JACKS-CLOSED ENTRY- SOLDER MOUNT

09-9024-1-XX P.C. JACK FOR .025 PIN

BASIC PART NO. FINISH



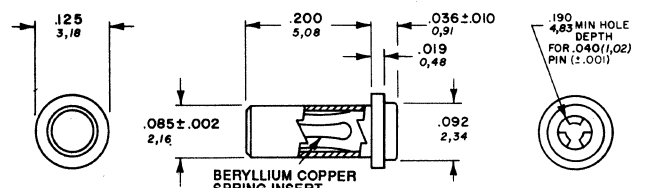
ACCEPTS .025 (0.64) PIN BOARD THICKNESS .031 (0.79) TO .094 (2.39)
RECOMMENDED MOUNTING DRILL .055 ± .001 DIA (#54 DRILL)

COMPONENT FINISH

PART NO.	BODY (COPPER ALLOY)	SPRING (BERYLLIUM COPPER)
09-9024-1-03	GOLD	GOLD
-04	ELECTRO-TIN	ELECTRO-TIN
-06	ELECTRO-TIN	GOLD

09-9018-1-XX P.C. JACK FOR .040 PIN

BASIC PART NO. FINISH



ACCEPTS .040 (1.02) PIN

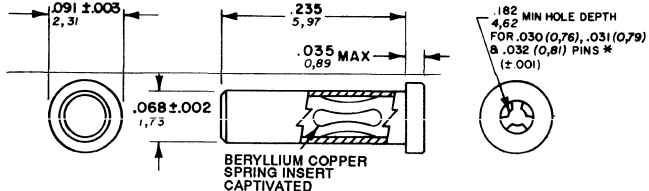
BOARD THICKNESS .031 (0.79) TO .156 (3.96)

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9018-1-03	GOLD	GOLD
-04	ELECTRO-TIN	ELECTRO-TIN
-06	ELECTRO-TIN	GOLD

09-9036-1-XX P.C. JACK FOR .030, .031 AND .032 PINS*

BASIC PART NO. FINISH



ACCEPTS .030 (0.76), .031 (0.79) AND .032 (0.81) PINS*
BOARD THICKNESS .031 (0.79) TO .188 (4.78)

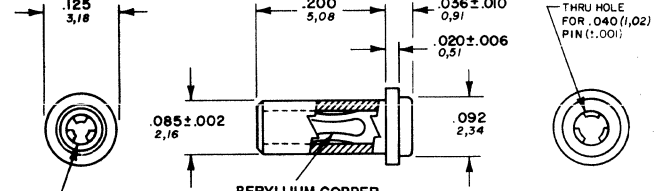
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9036-1-03	GOLD	GOLD
-04	ELECTRO-TIN	ELECTRO-TIN
-06	ELECTRO-TIN	GOLD

*INTERCHANGING OF .030 (0.76), .031 (0.79) AND .032 (0.82) SIZED PINS IS NOT RECOMMENDED FOR REPEATED USAGE.

09-9002-1-XX P.C. JACK FOR .040 PIN

BASIC PART NO. FINISH



ACCEPTS .040 (1.02) PIN

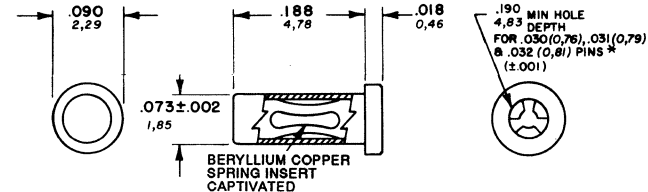
BOARD THICKNESS .031 (0.79) TO .156 (3.96)

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9002-1-03	GOLD	GOLD
-04	ELECTRO-TIN	ELECTRO-TIN
-06	ELECTRO-TIN	GOLD

09-9034-1-XX P.C. JACK FOR .030, .031 AND .032 PINS*

PART NO. FINISH



ACCEPTS .030 (0.76), .031 (0.79) AND .032 (0.81) PINS*
BOARD THICKNESS .031 (0.79) TO .156 (3.96)

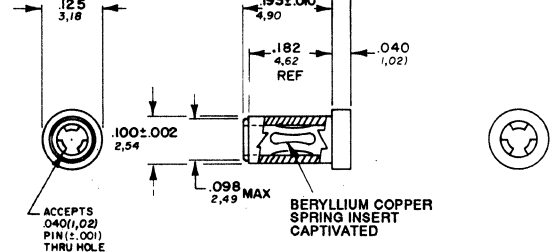
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9034-1-03	GOLD	GOLD
-04	ELECTRO-TIN	ELECTRO-TIN
-06	ELECTRO-TIN	GOLD

*INTERCHANGING OF .030 (0.76), .031 (0.79) AND .032 (0.82) SIZED PINS IS NOT RECOMMENDED FOR REPEATED USAGE.

09-9047-1-XX P.C. JACK FOR .040 PIN

BASIC PART NO. FINISH



ACCEPTS .040 (1.02) PIN (±.001) THRU HOLE

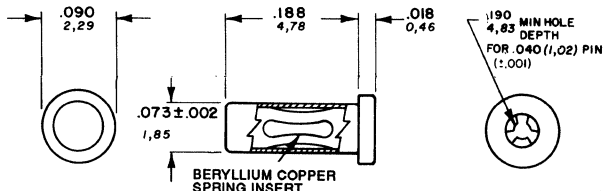
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9047-1-03	GOLD	GOLD
-04	ELECTRO-TIN	ELECTRO-TIN
-06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE .104 ± .001 DIA (#37 DRILL)

09-9001-1-XX P.C. JACK FOR .040 PIN

BASIC PART NO. FINISH



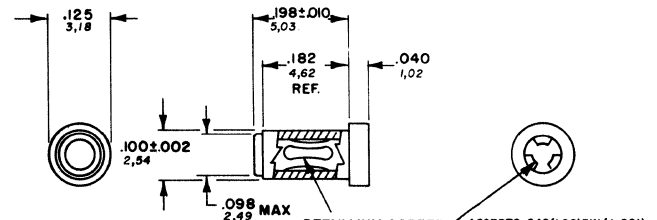
ACCEPTS .040 (1.02) PIN
BOARD THICKNESS .031 (0.79) TO .156 (3.96)

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9001-1-03	GOLD	GOLD
-04	ELECTRO-TIN	ELECTRO-TIN
-06	ELECTRO-TIN	GOLD

09-9048-1-XX P.C. JACK FOR .040 PIN

BASIC PART NO. FINISH



ACCEPTS .040 (1.02) PIN (±.001) THRU HOLE

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9048-1-03	GOLD	GOLD
-04	ELECTRO-TIN	ELECTRO-TIN
-06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE .104 ± .001 DIA (#37 DRILL)

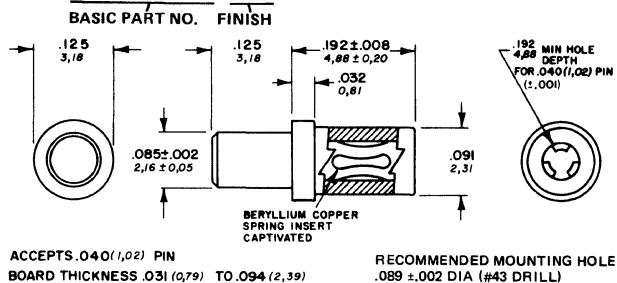
SPECIFY -
CONCORD
"THE COMPONENT PEOPLE"

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

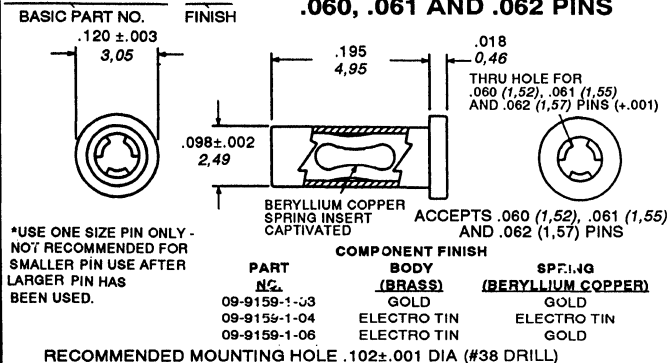
P.C. JACKS-CLOSED ENTRY- SOLDER MOUNT

09-9008-1-XX P.C. JACK FOR .040 PIN



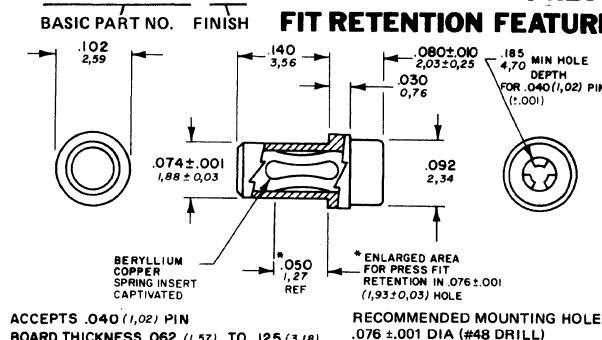
PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9008-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

09-9159-1-XX P.C. JACK FOR .060, .061 AND .062 PINS



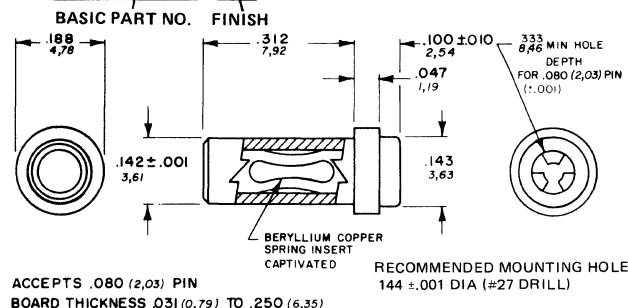
PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9159-1-03	GOLD	GOLD
09-9159-1-04	ELECTRO TIN	ELECTRO TIN
09-9159-1-06	ELECTRO TIN	GOLD

09-9006-1-XX .040 JACK-SPECIAL PRESS FIT RETENTION FEATURE



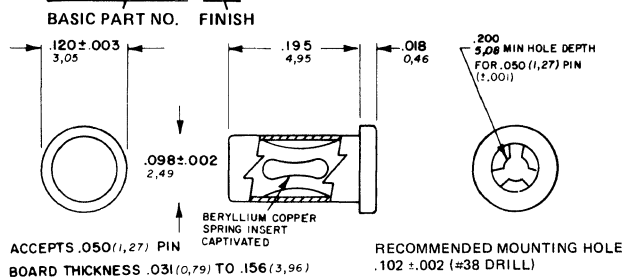
PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9006-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

09-9039-1-XX P.C. JACK FOR .080 PIN



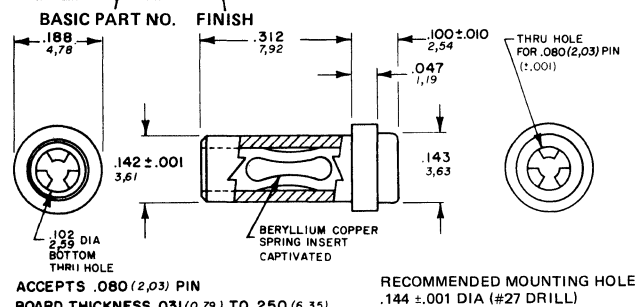
PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9039-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

09-9061-1-XX P.C. JACK FOR .050 PIN



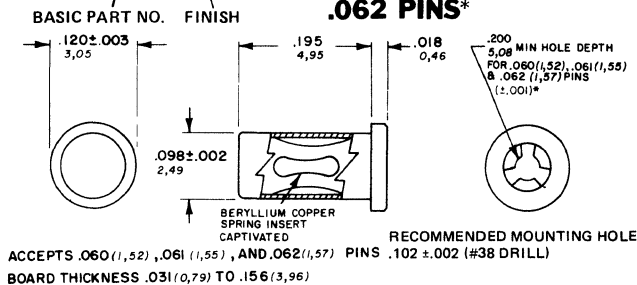
PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9061-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

09-9044-1-XX P.C. JACK FOR .080 PIN



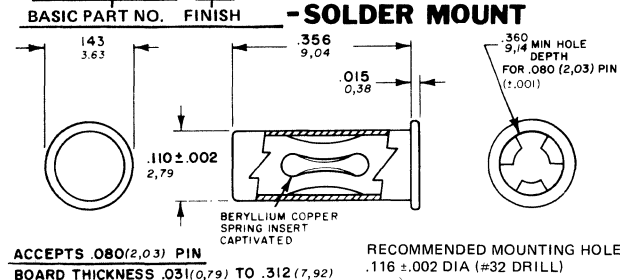
PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9044-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

09-9013-1-XX P.C. JACK FOR .060, .061 AND .062 PINS*



PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9013-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

09-9038-1-XX P.C. JACK FOR .080 PIN - SOLDER MOUNT



PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9038-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

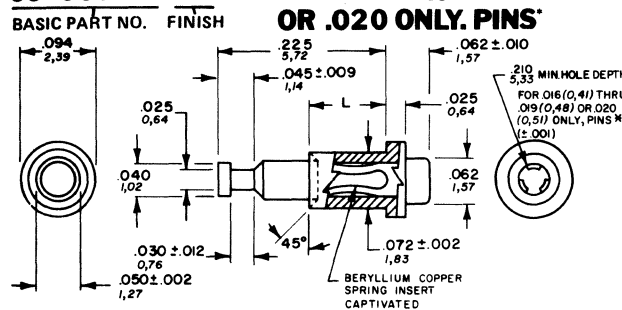


FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

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NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

P.C. JACKS-CLOSED ENTRY-SWAGE MOUNT

09-9051-X-XX P.C. JACK FOR .016 THRU .019



ACCEPTS .016(.041) THRU .019(.048) OR .020(.051) ONLY, PINS*

PART NO.	L	BOARD THICKNESS
09-9051-1	.041 (1.04)	1/32 (0.79)
09-9051-2	.072 (1.83)	1/16 (1.59)
09-9051-3	.104 (2.64)	3/32 (2.38)
09-9051-4	.135 (3.43)	1/8 (3.18)

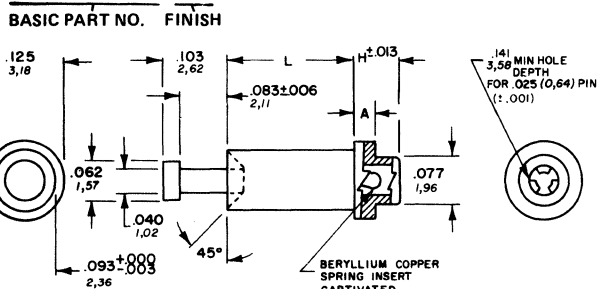
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9051-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

*ONCE AN .020(.051) PIN IS INSERTED, THE USE OF .016(.041) THRU .019(.048) PINS IS NO LONGER RECOMMENDED.

RECOMMENDED MOUNTING HOLE .076 ± .002 DIA (#48 DRILL)

09-9045-X-XX P.C. JACK FOR .025 PIN



ACCEPTS .025 (.064) PIN

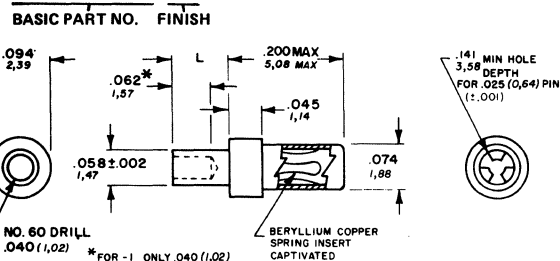
PART NO.	L	A	H	BOARD THICKNESS
09-9045-2	.094 (2.39)	.062 (1.57)	.106 (2.69)	1/16 (1.59)
09-9045-3	.125 (3.18)	.031 (0.79)	.075 (1.90)	3/32 (2.38)
09-9045-4	.156 (3.96)	.031 (0.79)	.075 (1.90)	1/8 (3.18)
09-9045-6	.219 (5.56)	.031 (0.79)	.075 (1.90)	3/16 (4.76)

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9045-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE .094 ± .002 DIA (#42 DRILL)

09-9020-X-XX P.C. JACK FOR .025 PIN



ACCEPTS .025 (.064) PIN

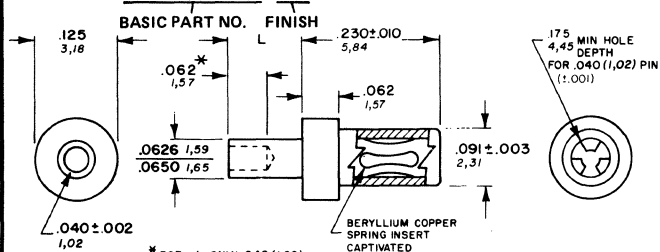
PART NO.	L	BOARD THICKNESS
09-9020-1	.062 (1.57)	1/32 (0.79)
09-9020-2	.094 (2.39)	1/16 (1.59)
09-9020-3	.125 (3.18)	3/32 (2.38)
09-9020-4	.156 (3.96)	1/8 (3.18)

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9020-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE .062 ± .002 DIA

09-9035-X-XX P.C. JACK FOR .040 PIN



* FOR -1 ONLY .040 (1.02)

ACCEPTS .040 (1.02) PIN

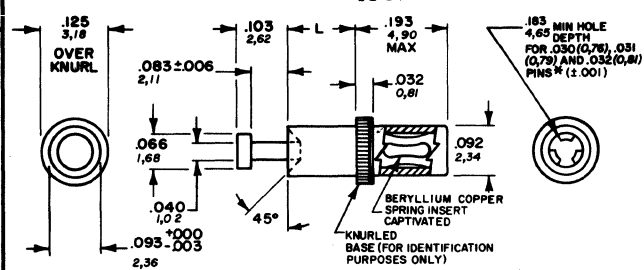
PART NO.	L	BOARD THICKNESS
09-9035-1	.062 (1.57)	1/32 (0.79)
09-9035-2	.094 (2.39)	1/16 (1.59)
09-9035-3	.125 (3.18)	3/32 (2.38)
09-9035-4	.156 (3.96)	1/8 (3.18)

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9035-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE .067 ± .002 DIA (#51 DRILL)

09-9037-X-XX P.C. JACK FOR .030.031 AND .032 PINS*



ACCEPTS .030(.076), .031 (0.79) AND .032(.081) PINS*

PART NO.	L	BOARD THICKNESS
09-9037-1	.062 (1.57)	1/32 (0.79)
09-9037-2	.094 (2.39)	1/16 (1.59)
09-9037-3	.125 (3.18)	3/32 (2.38)
09-9037-4	.156 (3.96)	1/8 (3.18)
09-9037-6	.219 (5.56)	3/16 (4.76)

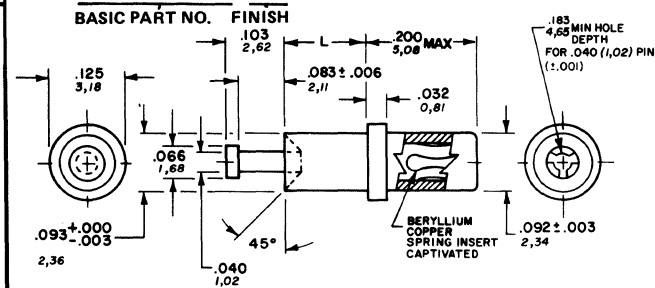
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9037-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

*INTERCHANGING OF .030(.076), .031 (0.79) AND .032(.081) SIZED PINS IS NOT RECOMMENDED FOR REPEATED USAGE.

RECOMMENDED MOUNTING HOLE .094 ± .002 DIA (#42 DRILL)

09-9004-X-XX P.C. JACK FOR .040 PIN



ACCEPTS .040 (1.02) PIN

PART NO.	L	BOARD THICKNESS
09-9004-1	.062 (1.57)	1/32 (0.79)
09-9004-2	.094 (2.39)	1/16 (1.59)
09-9004-3	.125 (3.18)	3/32 (2.38)
09-9004-4	.156 (3.96)	1/8 (3.18)
09-9004-6	.219 (5.56)	3/16 (4.76)

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9004-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

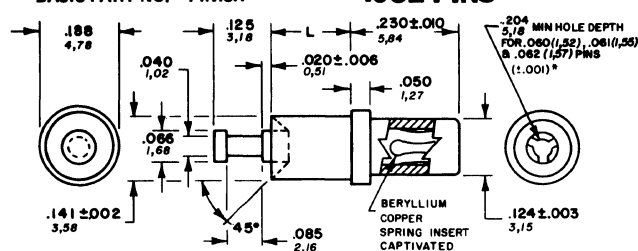
RECOMMENDED MOUNTING HOLE .094 ± .002 DIA (#42 DRILL)

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
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FAX (212) 995-0161

P.C. JACKS-CLOSED ENTRY-SWAGE MOUNT

09-9067-X-XX P.C. JACK FOR .060, .061 AND .062 PINS*



*USE ONE PIN SIZE ONLY - NOT RECOMMENDED FOR SMALLER PIN USE AFTER LARGER PIN HAS BEEN USED.
ACCEPTS .060 (1.52), .061 (1.55), AND .062 (1.57) PINS (±.001)*

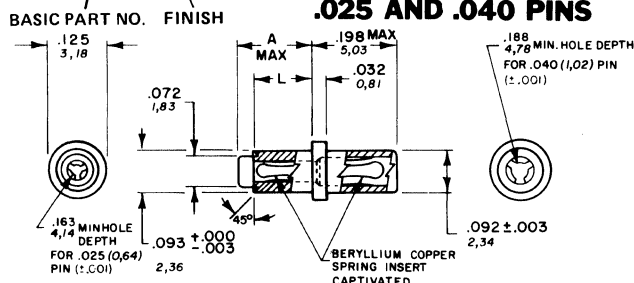
PART NO.	L	BOARD THICKNESS
09-9067-1	.058 (1.47)	1/32 (0.79)
09-9067-2	.089 (2.26)	1/16 (1.59)
09-9067-3	.120 (3.05)	3/32 (2.38)
09-9067-4	.151 (3.84)	1/8 (3.18)
09-9067-6	.214 (5.44)	3/16 (4.76)

PART NO.	COMPONENT FINISH	SPRING (BERYLLIUM COPPER)
09-9067-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE

.144 ± .002 DIA (#27 DRILL)
-.001

09-9019-X-XX DOUBLE ENDED P.C. JACK FOR .025 AND .040 PINS



ACCEPTS .025 (0.64) AND .040 (1.02) PINS

PART NO.	L	A	BOARD THICKNESS
09-9019-2	.094 (2.39)	.191 (4.85)	1/16 (1.59)
09-9019-3	.125 (3.18)	.191 (4.85)	3/32 (2.38)
09-9019-4	.156 (3.96)	.191 (4.85)	1/8 (3.18)
09-9019-6	.219 (5.56)	.253 (6.43)	3/16 (4.76)

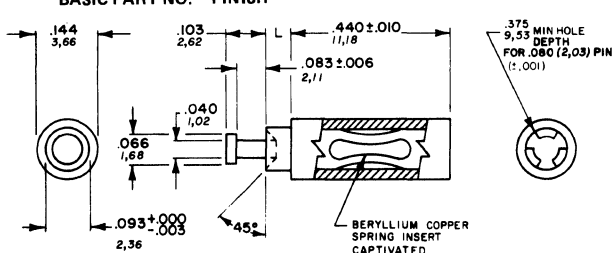
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9019-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE

.094 ± .002 DIA (#42 DRILL)
-.001

09-9042-X-XX P.C. JACK FOR .080 PIN



ACCEPTS .080 (2.03) PIN

PART NO.	L	BOARD THICKNESS
09-9042-1	.062 (1.57)	1/32 (0.79)
09-9042-2	.094 (2.39)	1/16 (1.59)
09-9042-3	.125 (3.18)	3/32 (2.38)
09-9042-4	.156 (3.96)	1/8 (3.18)
09-9042-6	.219 (5.56)	3/16 (4.76)

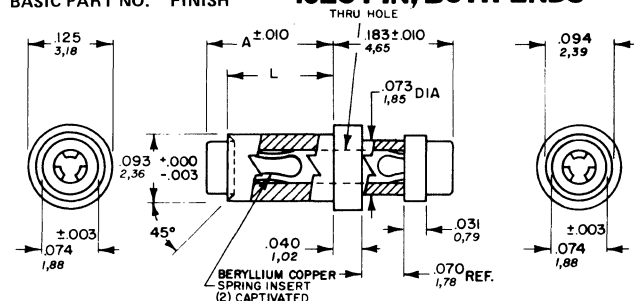
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9042-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE

.094 ± .002 DIA (#42 DRILL)
-.001

09-9022-X-XX DOUBLE ENDED P.C. JACK FOR .025 PIN, BOTH ENDS



ACCEPTS .025 (0.64) PINS (BOTH ENDS) (±.001)

PART NO.	L	A	BOARD THICKNESS
09-9022-2	.094 (2.39)	.129 (3.28)	1/16 (1.59)
09-9022-3	.125 (3.18)	.160 (4.06)	3/32 (2.38)
09-9022-4	.156 (3.96)	.191 (4.85)	1/8 (3.18)
09-9022-6	.219 (5.56)	.254 (6.45)	3/16 (4.76)

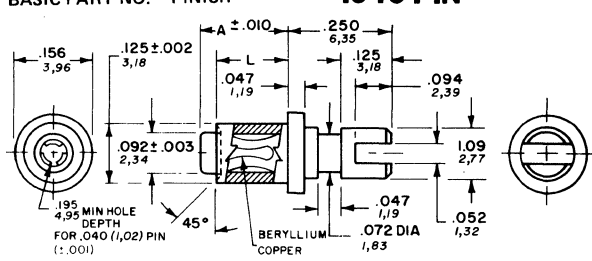
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9022-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE

.094 ± .002 DIA (#42 DRILL)
-.001

09-9003-X-XX P.C. JACK SLOTTED, FOR .040 PIN



ACCEPTS .040 (1.02) PIN

PART NO.	L	A	BOARD THICKNESS
09-9003-2	.094 (2.39)	.182 (4.62)	1/16 (1.59)
09-9003-3	.125 (3.18)	.182 (4.62)	3/32 (2.38)
09-9003-4	.156 (3.96)	.182 (4.62)	1/8 (3.18)
09-9003-6	.219 (5.56)	.223 (5.66)	3/16 (4.76)

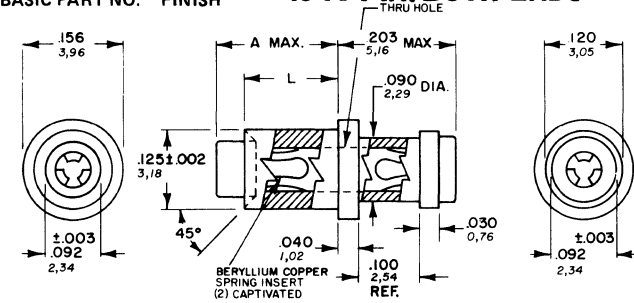
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9003-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE

.129 ± .002 DIA (#30 DRILL)

09-9007-X-XX DOUBLE ENDED P.C. JACK FOR .040 PIN, BOTH ENDS



ACCEPTS .040 (1.02) PINS (BOTH ENDS) (±.001)

PART NO.	L	A	BOARD THICKNESS
09-9007-2	.094 (2.39)	.203 (5.16)	1/16 (1.59)
09-9007-3	.125 (3.18)	.203 (5.16)	3/32 (2.38)
09-9007-4	.156 (3.96)	.203 (5.16)	1/8 (3.18)
09-9007-6	.219 (5.56)	.250 (6.35)	3/16 (4.76)

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9007-X-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE

.129 ± .002 DIA (#30 DRILL)

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

CONCORD
THE COMPONENT PEOPLE

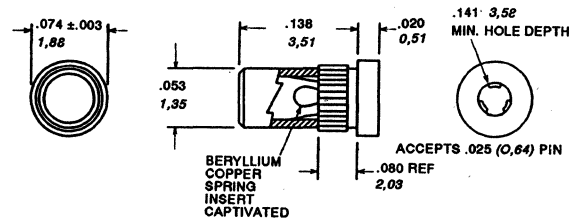
30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • TWX 710-581-4930
FAX (212) 995-0161

P.C. JACKS-CLOSED ENTRY- PRESS MOUNT

09-9171-1-XX

P.C. JACK FOR .025 PIN

BASIC PART NO. FINISH

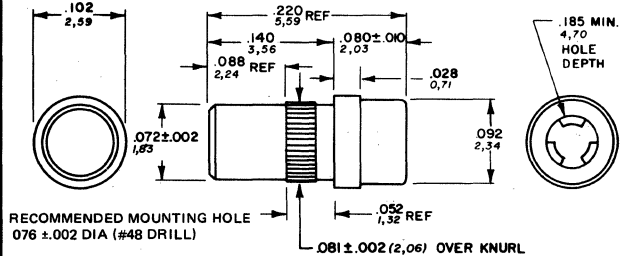


RECOMMENDED MOUNTING HOLE .055 ± .001 DIA (#54 DRILL)

PART NO.	COMPONENT FINISH		SPRING
	BODY (BRASS)	(BERYLLIUM COPPER)	
09-9171-1-03	GOLD	GOLD	GOLD
09-9171-1-04	ELECTRO TIN	ELECTRO TIN	ELECTRO TIN
09-9171-1-06	ELECTRO TIN	GOLD	GOLD

09-9081-1-XX P.C. JACK FOR .040 PIN

BASIC PART NO. FINISH



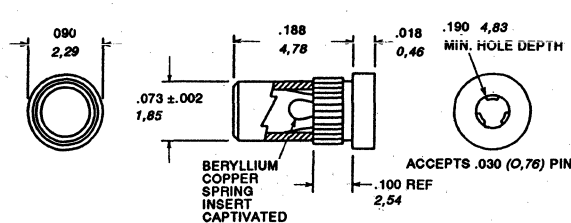
RECOMMENDED MOUNTING HOLE .076 ± .002 DIA (#48 DRILL)

PART NO.	COMPONENT FINISH		SPRING (BERYLLIUM COPPER)
	BODY (BRASS)	GOLD	
09-9081-1-03	GOLD	GOLD	GOLD
09-9081-1-04	ELECTRO-TIN	ELECTRO-TIN	ELECTRO-TIN
09-9081-1-06	ELECTRO-TIN	GOLD	GOLD

09-9169-1-XX

P.C. JACK FOR .030 PIN

BASIC PART NO. FINISH

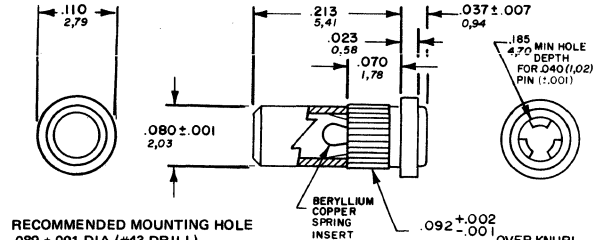


RECOMMENDED MOUNTING HOLE .076 ± .001 DIA (#48 DRILL)

PART NO.	COMPONENT FINISH		SPRING
	BODY (BRASS)	(BERYLLIUM COPPER)	
09-9169-1-03	GOLD	GOLD	GOLD
09-9169-1-04	ELECTRO TIN	ELECTRO TIN	ELECTRO TIN
09-9169-1-06	ELECTRO TIN	GOLD	GOLD

09-9032-1-XX P.C. JACK FOR .040 PIN

BASIC PART NO. FINISH



RECOMMENDED MOUNTING HOLE .089 ± .001 DIA (#43 DRILL)

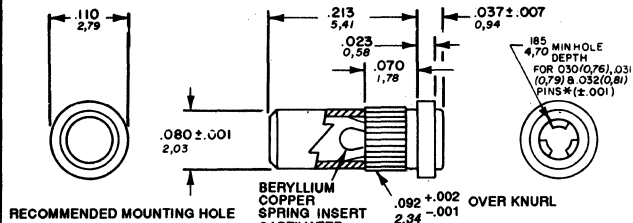
ACCEPTS .040 (1.02) PIN BOARD THICKNESS .062 (1.57) OR GREATER

PART NO.	COMPONENT FINISH		SPRING (BERYLLIUM COPPER)
	BODY (BRASS)	GOLD	
09-9032-1-03	GOLD	GOLD	GOLD
09-9032-1-04	ELECTRO-TIN	ELECTRO-TIN	ELECTRO-TIN
09-9032-1-06	ELECTRO-TIN	GOLD	GOLD

09-9031-1-XX

P.C. JACK FOR .030, .031 AND .032 PINS*

BASIC PART NO. FINISH



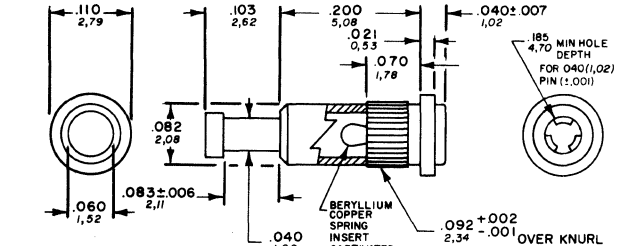
RECOMMENDED MOUNTING HOLE .089 ± .001 DIA (#43 DRILL)

PART NO.	COMPONENT FINISH		SPRING
	BODY (BRASS)	(BERYLLIUM COPPER)	
09-9031-1-03	GOLD	GOLD	GOLD
09-9031-1-04	ELECTRO TIN	ELECTRO TIN	ELECTRO TIN
09-9031-1-06	ELECTRO TIN	GOLD	GOLD

ACCEPTS .030 (0.76), .031 (0.79) AND .032 (0.81) PINS* BOARD THICKNESS .062 (1.57) OR GREATER
* INTERCHANGING OF .030 (0.76), .031 (0.79) AND .032 (0.81) SIZED PINS IS NOT RECOMMENDED FOR REPEATED USE

09-9053-1-XX P.C. JACK FOR .040 PIN

BASIC PART NO. FINISH



RECOMMENDED MOUNTING HOLE .089 ± .001 DIA (#43 DRILL)

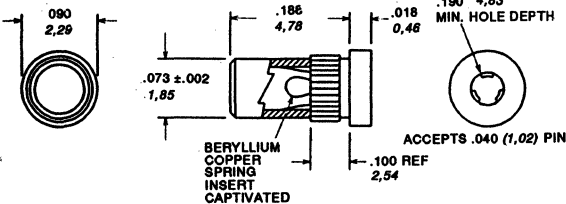
ACCEPTS .040 (1.02) PIN BOARD THICKNESS .062 (1.57) OR GREATER

PART NO.	COMPONENT FINISH		SPRING (BERYLLIUM COPPER)
	BODY (BRASS)	GOLD	
09-9053-1-03	GOLD	GOLD	GOLD
09-9053-1-04	ELECTRO-TIN	ELECTRO-TIN	ELECTRO-TIN
09-9053-1-06	ELECTRO-TIN	GOLD	GOLD

09-9079-1-XX

P.C. JACK FOR .040 PIN

BASIC PART NO. FINISH

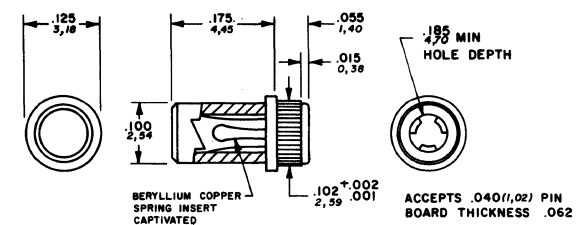


RECOMMENDED MOUNTING HOLE .076 ± .001 DIA (#48 DRILL)

PART NO.	COMPONENT FINISH		SPRING
	BODY (BRASS)	(BERYLLIUM COPPER)	
09-9079-1-03	GOLD	GOLD	GOLD
09-9079-1-04	ELECTRO TIN	ELECTRO TIN	ELECTRO TIN
09-9079-1-06	ELECTRO TIN	GOLD	GOLD

09-9078-1-XX P.C. JACK FOR .040 PIN

BASIC PART NO. FINISH



PART NO.	COMPONENT FINISH		SPRING (BERYLLIUM COPPER)
	BODY (BRASS)	GOLD	
09-9078-1-03	GOLD	GOLD	GOLD
09-9078-1-04	ELECTRO-TIN	ELECTRO-TIN	ELECTRO-TIN
09-9078-1-06	ELECTRO-TIN	GOLD	GOLD

RECOMMENDED MOUNTING HOLE .0995 ± .001 DIA (#39 DRILL)

SPECIFY - CONCORD
"THE COMPONENT PEOPLE"

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

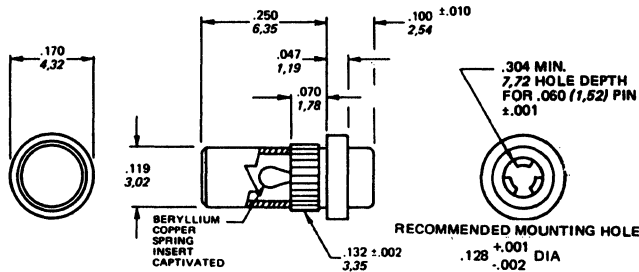
30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

P.C. JACKS - CLOSED ENTRY - PRESS MOUNT

09-9100-1-XX

JACK FOR .060 PIN

BASIC PART NO. FINISH



ACCEPTS .060(1.52), .061(1.55), AND .062(1.57) PINS
BOARD THICKNESS .031(0.79) TO .156(3.96)

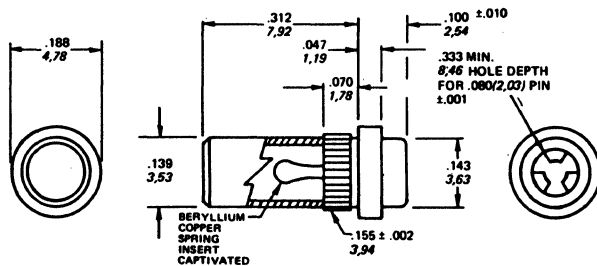
*USE ONE SIZE PIN ONLY - NOT RECOMMENDED FOR SMALLER PIN USE AFTER LARGER PIN HAS BEEN USED.

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9100-1-03	GOLD	GOLD
09-9100-1-06	ELECTRO-TIN	GOLD

09-9101-1-XX

JACK FOR .080 PIN

BASIC PART NO. FINISH



ACCEPTS .080 PIN
BOARD THICKNESS .031(0.79) TO .250(6.35)

RECOMMENDED MOUNTING HOLE .151 ±.001 DIA
-.002

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9101-1-03	GOLD	GOLD
09-9101-1-06	ELECTRO-TIN	GOLD

CALL
CONCORD[®]
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UNSURPASSED
QUALITY!

SPECIFY -
CONCORD[®]
"THE COMPONENT PEOPLE"

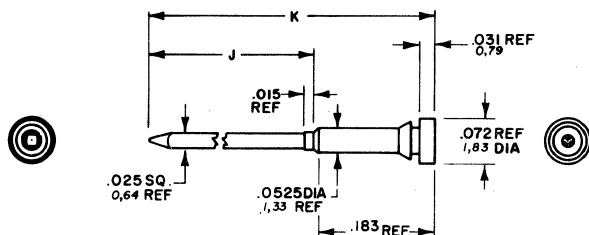
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

P.C. JACKS-CLOSED ENTRY-PRESS MOUNT

09-6010-1-XX P.C. JACK FOR .018 PIN -

BASIC PART NO. FINISH SQUARE WRAP



ACCEPTS .018 (0,46) DIA. PIN

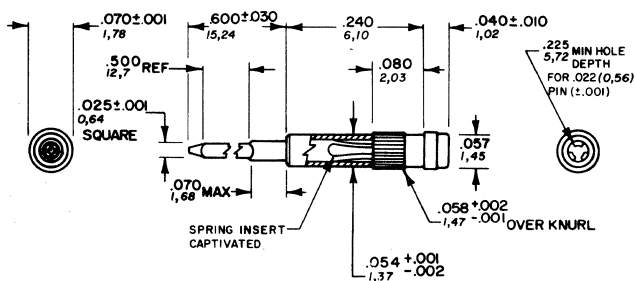
PART NO.	K	J	BOARD THICKNESS
09-6010-1	.443 (11,25)	.250 (6,35)	1/16 (1,59)
09-6010-2	.563 (14,30)	.370 (9,40)	1/16 (1,59)
09-6010-3	.693 (17,60)	.500 (12,7)	1/16 (1,59)

PART NO.	COMPONENT FINISH BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-6010-X-03	GOLD	GOLD
09-6010-X-06	ELECTRO-TIN	GOLD

RECOMMENDED MOUNTING HOLE
.055 ± .001 DIA (#55 DRILL)

09-9066-1-03 P.C. JACK FOR .022 PIN

BASIC PART NO. FINISH SQUARE WRAP



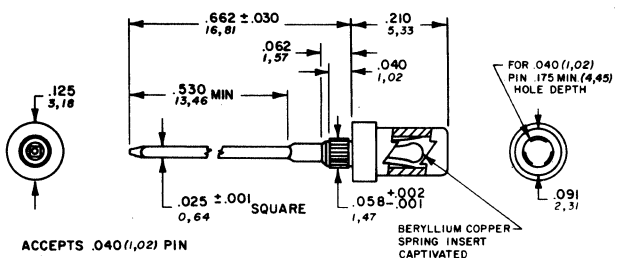
ACCEPTS .022 (0,56) PIN
BOARD THICKNESS .062 (1,57) TO .188 (4,78) .055 ± .001 DIA (#54 DRILL)

PART NO.	COMPONENT FINISH BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9066-1-03	GOLD	GOLD

COMBINATION P.C. JACKS & SQUARE WRAP-CLOSED ENTRY

09-9095-1-03 P.C. JACK FOR .040 PIN-

BASIC PART NO. FINISH PRESS MOUNT

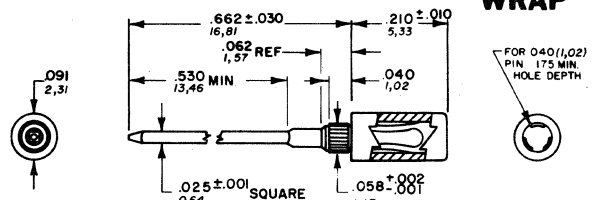


ACCEPTS .040 (1,02) PIN

PART NO.	COMPONENT FINISH BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9095-1-03	GOLD	GOLD/COPPER

09-9077-1-03 P.C. JACK FOR .040 PIN-

BASIC PART NO. FINISH PRESS MOUNT SQUARE WRAP

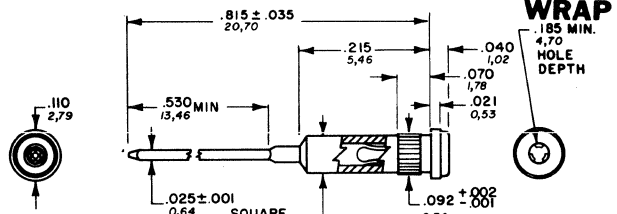


ACCEPTS .040 (1,02) PIN
BOARD THICKNESS .062 (1,57)

PART NO.	COMPONENT FINISH BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9077-1-03	GOLD	GOLD

09-9076-1-03 P.C. JACK FOR .040 PIN-

BASIC PART NO. FINISH PRESS MOUNT SQUARE WRAP



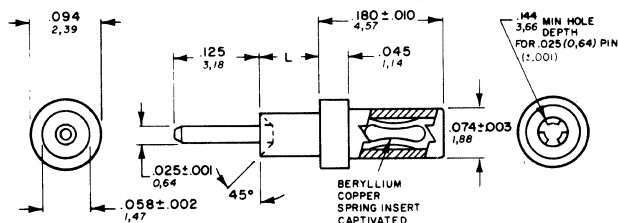
ACCEPTS .040 (1,02) PIN
BOARD THICKNESS .062 (1,57) TO .188 (4,78) .089 ± .001 (#43 DRILL)

PART NO.	COMPONENT FINISH BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9076-1-03	GOLD	GOLD

COMBINATION PLUG- JACKS-CLOSED ENTRY

09-9016-X-XX .025 JACK-.025 PLUG-

BASIC PART NO. FINISH SWAGE MOUNT



ACCEPTS .025 (0,64) PIN

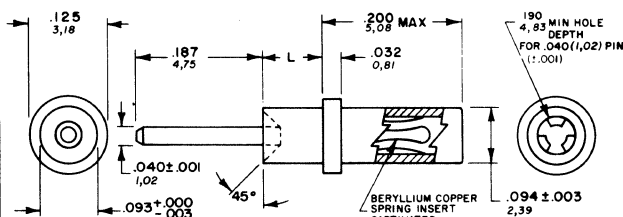
RECOMMENDED MOUNTING HOLE
.062 ± .002 DIA

PART NO.	L	BOARD THICKNESS
09-9016-1	.051 (1,30)	1/32 (0,79)
09-9016-2	.082 (2,08)	1/16 (1,59)
09-9016-3	.113 (2,87)	3/32 (2,38)
09-9016-4	.145 (3,68)	1/8 (3,18)

PART NO.	COMPONENT FINISH BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9016-X-03	GOLD	GOLD
09-9016-X-04	ELECTRO-TIN	ELECTRO-TIN

09-9005-X-03 .040 JACK-.040 PLUG-

BASIC PART NO. FINISH SWAGE MOUNT



ACCEPTS .040 (1,02) PIN

PART NO.	L	BOARD THICKNESS
09-9005-1	.062 (1,57)	1/32 (0,79)
09-9005-2	.094 (2,39)	1/16 (1,59)
09-9005-3	.125 (3,18)	3/32 (2,38)
09-9005-4	.156 (3,96)	1/8 (3,18)
09-9005-6	.219 (5,56)	3/16 (4,76)

PART NO.	COMPONENT FINISH BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9005-X-03	GOLD	GOLD

RECOMMENDED MOUNTING HOLE
.094 ± .002 DIA (#42 DRILL)

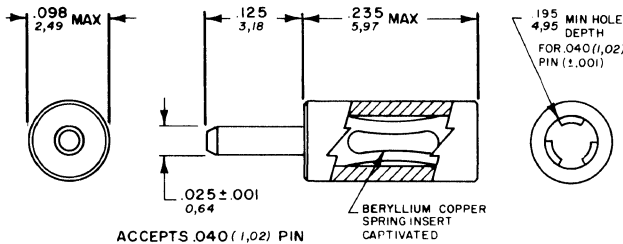
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

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FAX (212) 995-0161

COMBINATION PLUG-JACK ASSEMBLIES-CLOSED ENTRY

09-9014-1-XX .040 JACK-.025 PLUG

BASIC PART NO. FINISH



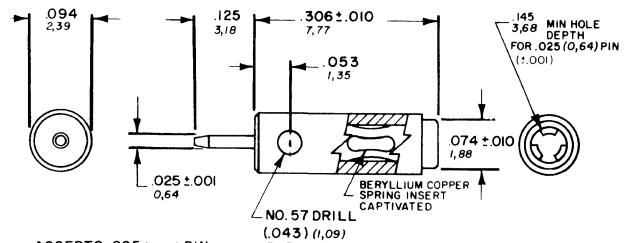
ACCEPTS .040 (1.02) PIN

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9014-1-03 04	GOLD ELECTRO-TIN	GOLD ELECTRO-TIN

09-9054-1-XX .025 JACK-.025 PLUG

BASIC PART NO. FINISH



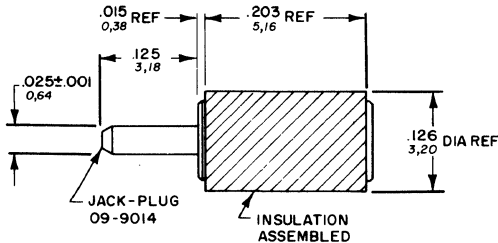
ACCEPTS .025 (0.64) PIN

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9054-1-03 04 06	GOLD ELECTRO-TIN ELECTRO-TIN	GOLD ELECTRO-TIN GOLD

09-9010-1-XX 10 .040 JACK-.025 PLUG-INSULATED

BASIC PART NO. FINISH COLOR

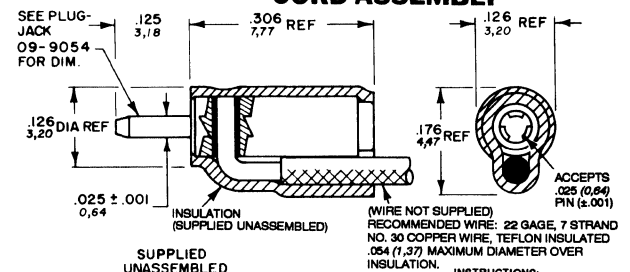


ACCEPTS .040 (1.02) PIN (±.001)

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)	INSULATION (POLYOLEFIN PLASTIC)
09-9010-1-0310 0410	GOLD ELECTRO-TIN	GOLD ELECTRO-TIN	BLACK BLACK

09-9055-1-XX 10 PLUG-JACK AND INSULATION FOR PATCH CORD ASSEMBLY

BASIC PART NO. FINISH COLOR

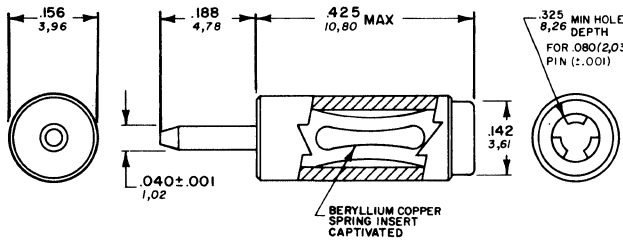


PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9055-1-0310 1-0410	GOLD ELECTRO-TIN	GOLD ELECTRO-TIN

INSTRUCTIONS:
1. STRIP .188 (4.78) LENGTH OF (UP TO 22 GAGE) WIRE AND INSERT INTO SIDE HOLE OF JACK SUCH THAT THE END OF THE WIRE DOES NOT PROTRUDE ON THE OTHER SIDE. SOFT SOLDER WIRE TO JACK.
2. SLIDE INSULATION OVER PIN END SO AS TO COVER JACK AND WIRE AS SHOWN IN ASSEMBLED VIEW. HEAT FOR ABOUT 1 MIN AT 275°F.

09-9040-1-XX .080 JACK-.040 PLUG

BASIC PART NO. FINISH



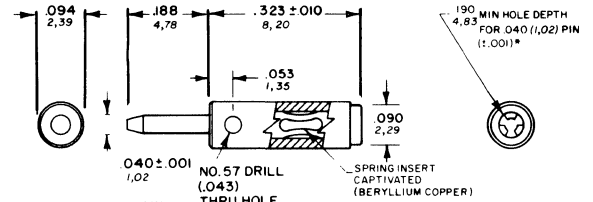
ACCEPTS .080 (2.03) PIN

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9040-1-03 04	GOLD ELECTRO-TIN	GOLD ELECTRO-TIN

09-9082-1-03 .040 JACK .040 PLUG

BASIC PART NO. FINISH



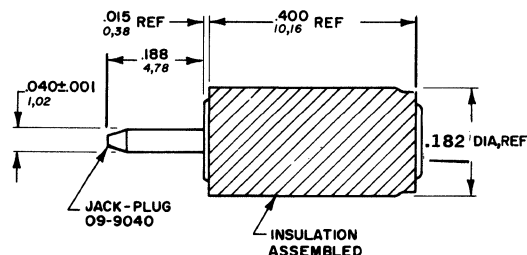
ACCEPTS .040 (1.02) PIN

COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9082-1-03	GOLD	GOLD

09-9063-1-XX 10 .080 JACK-.040 PLUG-INSULATED

BASIC PART NO. FINISH COLOR

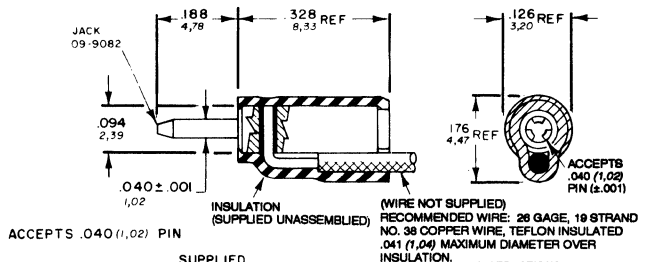


ACCEPTS .080 (2.03) PIN (±.001)

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)	INSULATION (POLYOLEFIN PLASTIC)
09-9063-1-0310 0410	GOLD ELECTRO-TIN	GOLD/COPPER ELECTRO-TIN/COPPER	BLACK BLACK

09-9083-1-03 10 PLUG-JACK AND INSULATION FOR PATCH CORD ASSEMBLY

BASIC PART NO. FINISH COLOR



ACCEPTS .040 (1.02) PIN

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9083-1-0310	GOLD	GOLD

INSTRUCTIONS:
1. STRIP .188 (4.78) LENGTH OF (UP TO 22 GAGE) WIRE AND INSERT INTO SIDE HOLE OF JACK SUCH THAT THE END OF THE WIRE DOES NOT PROTRUDE ON THE OTHER SIDE. SOFT SOLDER WIRE TO JACK.
2. SLIDE INSULATION OVER PIN END SO AS TO COVER JACK AND WIRE AS SHOWN IN ASSEMBLED VIEW. HEAT FOR ABOUT 1 MIN AT 275°F.

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

COLOR CODE FOR ORDERING

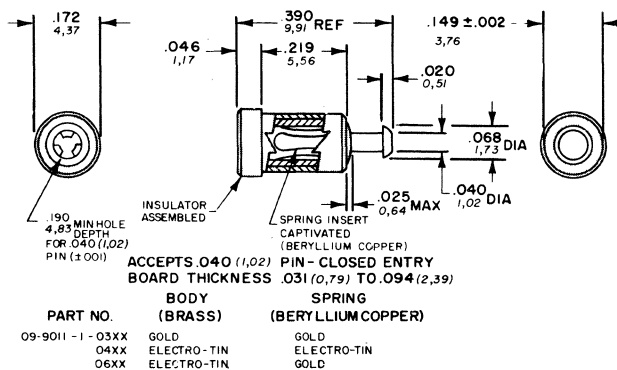
BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19

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FAX (212) 995-0161

JACKS-TEFLON® INSULATED-CLOSED ENTRY

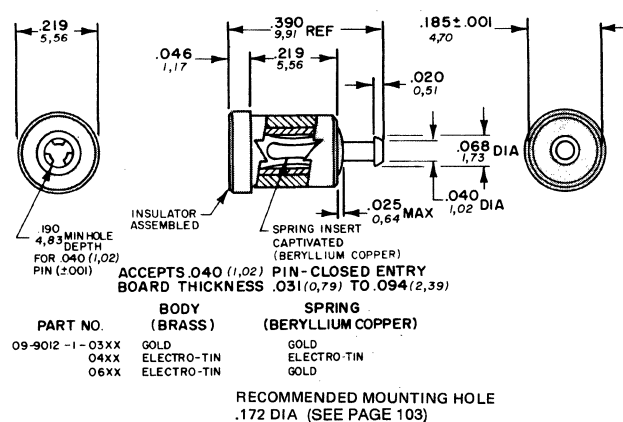
09-9011-1-XXXX JACK FOR .040 PIN

BASIC PART NO. FINISH COLOR



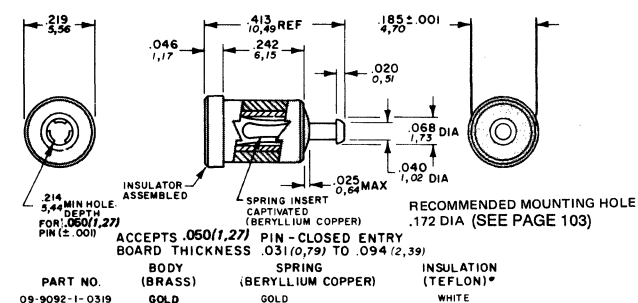
09-9012-1-XXXX JACK FOR .040 PIN

BASIC PART NO. FINISH COLOR



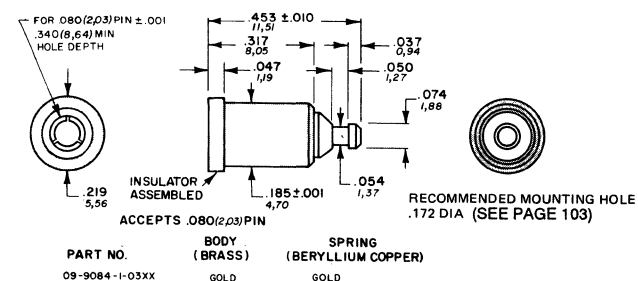
09-9092-1-0319 JACK FOR .050 PIN

BASIC PART NO. FINISH COLOR



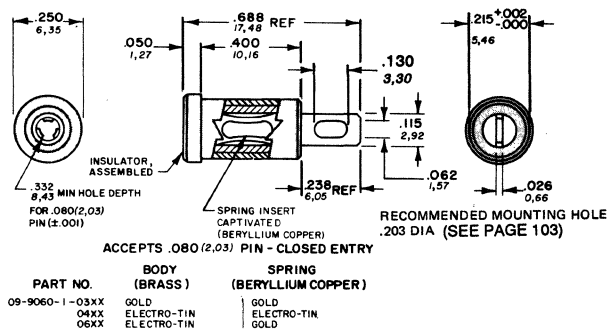
09-9084-1-XXXX JACK FOR .080 PIN

BASIC PART NO. FINISH COLOR



09-9060-1-XX XX JACK FOR .080 PIN

BASIC PART NO. FINISH COLOR



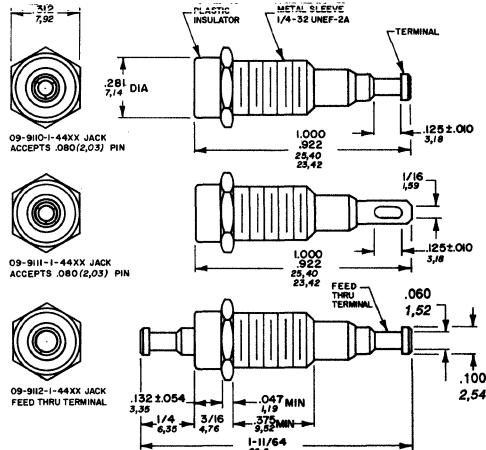
PANEL JACKS AND FEED THRU TERMINAL

09-9110-1-044XX

09-9111-1-044XX

09-9112-1-044XX

BASIC PART NO. FINISH COLOR



09-9150-1-044XX

HEX HEAD

FINISH COLOR POLYCARBONATE

TIP JACKS

RATED FOR 10 AMPS CONTINUOUS DUTY

Accepts standard .080 tip plug. Mounts in 1/4" hole in panels up to 1/4" thick.

09-9151-1-044XX

HEX HEAD

FINISH COLOR POLYCARBONATE

TIP JACKS

RATED FOR 10 AMPS CONTINUOUS DUTY

Accepts standard .080 tip plug. Mounts in 1/4" hole in panels up to 1/4" thick.

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

COLOR CODE FOR ORDERING

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19

PANEL JACK - CLOSED ENTRY - THREAD MOUNT

09-9074-1-03XX

09-9075-1-0319

BASIC PART NO. FINISH COLOR

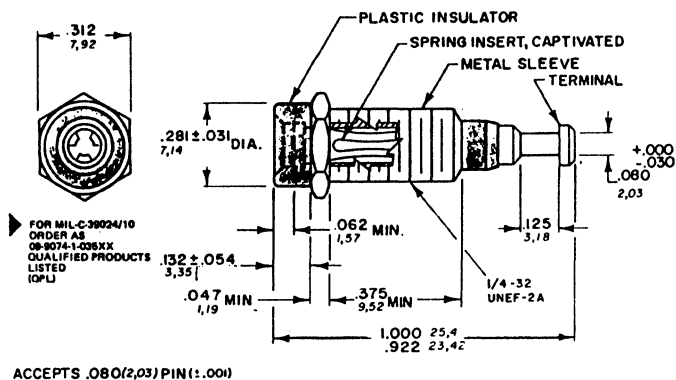
COMPONENT COLOR/FINISH & (MATERIAL)

PART NUMBER	INSULATION	METAL SLEEVE	JACK BODY	JACK SPRING
09-9074-1-03XX	SEE COLOR (NYLON)	NICKEL (BRASS)	GOLD (BRASS)	GOLD (BERYLLIUM COPPER)
09-9075-1-0319	(19) NATURAL (TEFLON)	NICKEL (BRASS)	GOLD (BRASS)	GOLD (BERYLLIUM COPPER)

SUPPLIED UNASSEMBLED: NICKEL PLATED BRASS MOUNTING HEX NUT
NICKEL PLATED PHOSPHOR BRONZE INTERNAL TOOTH LOCKWASHER

(FOR COLORS SEE COLOR CHART BELOW)

JACK FOR .080 PIN



ACCEPTS .080(2.03) PIN (±.001)

09-9072-1-03XX

09-9073-1-0319

BASIC PART NO. FINISH COLOR

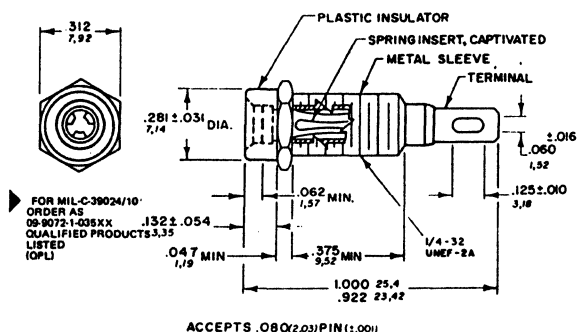
COMPONENT COLOR/FINISH & (MATERIAL)

PART NUMBER	INSULATION	METAL SLEEVE	JACK BODY	JACK SPRING
09-9072-1-03XX	SEE COLOR (NYLON)	NICKEL (BRASS)	GOLD (BRASS)	GOLD (BERYLLIUM COPPER)
09-9073-1-0319	(19) NATURAL (TEFLON)	NICKEL (BRASS)	GOLD (BRASS)	GOLD (BERYLLIUM COPPER)

SUPPLIED UNASSEMBLED: NICKEL PLATED BRASS MOUNTING HEX NUT
NICKEL PLATED PHOSPHOR BRONZE INTERNAL TOOTH LOCKWASHER

(FOR COLORS SEE COLOR CHART BELOW)

JACK FOR .080 PIN



ACCEPTS .080(2.03) PIN (±.001)

09-9184-1-044XX INSULATED TIP JACK

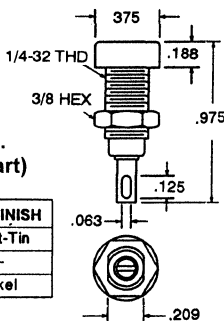
BASIC PART NO. FINISH COLOR

**RATED FOR 10 AMPERES
CONTINUOUS DUTY**



Accepts standard .080 tip plug
Mounts in 1/4" round or double
"D" hole in panel up to 3/8" thick.
Available in colors (see color chart)

COMPONENT NO.	MATERIAL	(044) FINISH
Contact	Phos. Bronze	Bright-Tin
Insulation	Polycarbonate	—
Nut	Brass	Nickel



09-9183-1-044XX

BASIC PART NO. FINISH COLOR

(DELUXE)

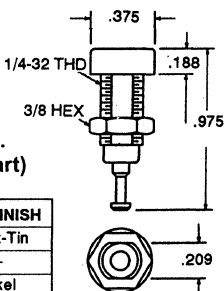
INSULATED TIP JACK

**RATED FOR 10 AMPERES
CONTINUOUS DUTY**



Accepts standard .080 tip plug
Mounts in 1/4" round or double
"D" hole in panel up to 3/8" thick.
Available in colors (see color chart)

COMPONENT NO.	MATERIAL	(044) FINISH
Contact	Phos. Bronze	Bright-Tin
Insulation	Polycarbonate	—
Nut	Brass	Nickel

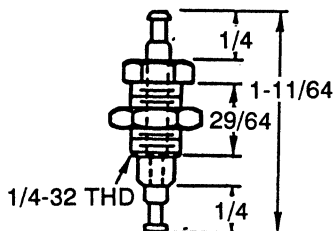


09-9152-1-044XX

BASIC PART NO. FINISH COLOR

FEED THRU

RATED FOR 10 AMPERES CONTINUOUS DUTY



**POLYCARBONATE
HEX SHOULDER**

Part is completely insulated from chassis.
Accommodates panels from 1/16" to 1/4" thick.

**SPECIFY -
CONCORD**
"THE COMPONENT PEOPLE"

COLOR CODE FOR ORDERING

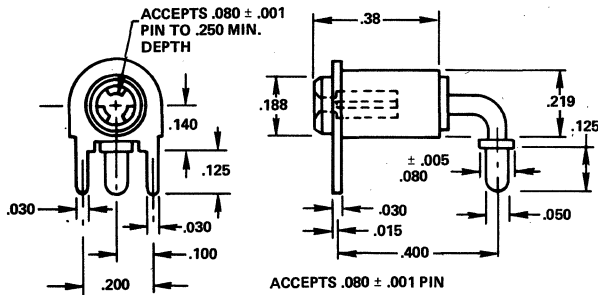
BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19

TEST POINT JACKS

09-9203-1-035XX

BASIC PART NO. FINISH COLOR

TEST POINT, INSULATED SIDE MOUNT P.C. JACK FOR .080 PIN



COMPONENT COLOR/FINISH & (MATERIAL)

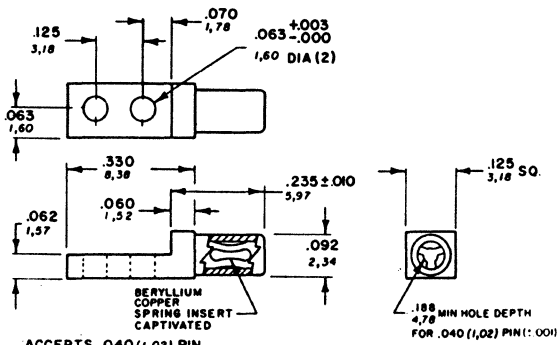
PART NUMBER	INSULATION	TERMINAL BODY	JACK SPRING	MTG. STAMPING
09-9203-1-035XX	SEE COLOR CHART (TEFLON*)	GOLD (BRASS)	GOLD (BERYLLIUM COPPER)	GOLD BRASS

MANUFACTURED TO CONFORM TO THE DIMENSIONAL, MATERIAL AND PERFORMANCE REQUIREMENTS OF MIL-C-39024/4

09-9069-1-XX

BASIC PART NO. FINISH

EDGE MOUNT CLOSED ENTRY JACK FOR .040 PIN



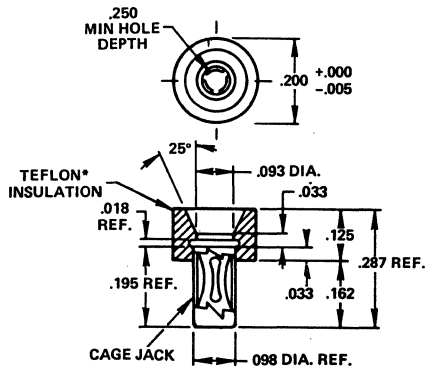
COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9069-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

09-9216-1-0319

BASIC PART NO. FINISH COLOR

JACK FOR .060 PIN INSULATED GUIDED ENTRY



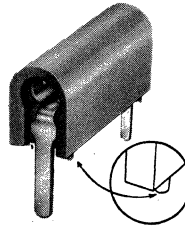
RECOMMENDED MOUNTING HOLE .102 ± .002 DIA. (#38 DRILL)

PART NUMBER	SPRING (BERYLLIUM COPPER)	INSULATION (TEFLON)*
09-9216-1-0319	GOLD	WHITE

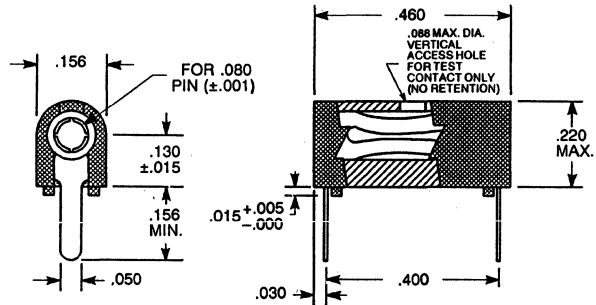
09-9306-1-035XX 09-9307-1-035XX

BASIC PART NO. FINISH COLOR

NYLON INSULATED SIDE MOUNT JACK FOR .080 PIN



THIS TEST POINT JACK SOLVES CORROSION PROBLEMS ON P.C. BOARDS CAUSED BY CLEANING SOLUTIONS LEACHING FROM UNDER INSTALLED TEST POINT INSULATION. CONCORD'S TEST POINT JACKS, PART NUMBERS 09-9306-1-035XX AND 09-9307-1-035XX, FEATURE FOUR (4) SMALL STANDOFFS WHICH SLIGHTLY ELEVATE THE BASE OF THE JACK, PERMITTING CLEANING SOLUTIONS TO PASS UNDERNEATH FOR A MORE COMPLETE RINSING IN ACCORDANCE WITH MIL-STD 2000A.



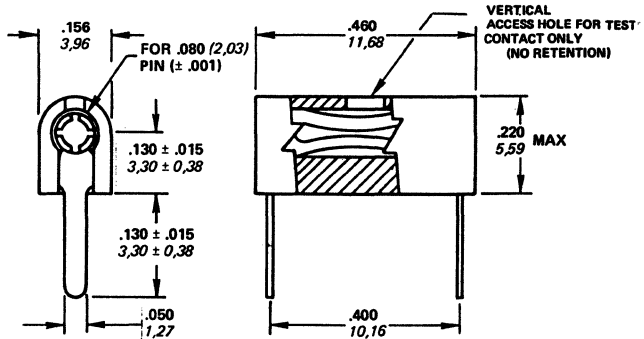
UNLESS OTHERWISE SPECIFIED XXX = ± .010 ACCEPTS .080 (2,03) PIN

PART NUMBER	CONTACT MATERIAL	CONTACT FINISH	VERTICAL ACCESS HOLE
09-9306-1-035XX	BERYLLIUM COPPER	GOLD	WITHOUT HOLE
09-9307-1-035XX	BERYLLIUM COPPER	GOLD	WITH HOLE

09-9208-1-035XX

BASIC PART NO. FINISH COLOR

NYLON INSULATED SIDE MOUNT JACK FOR .080 PIN



UNLESS OTHERWISE SPECIFIED XXX = ± .010 ACCEPTS .080 (2,03) PIN

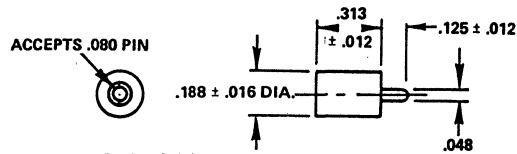
PART NUMBER	CONTACT MATERIAL	CONTACT FINISH
09-9208-1-035XX	BERYLLIUM COPPER	GOLD

MANUFACTURED TO MEET DIMENSIONAL MATERIAL & PERFORMANCE REQUIREMENTS OF MIL-C-39024/11

09-9221-1-01XX

BASIC PART NO. FINISH COLOR

NYLON INSULATED VERTICAL TEST JACK FOR .080 PIN



PART NUMBER	PIN/CONTACT (BERYLLIUM COPPER)	INSULATION (NYLON)
09-9221-1-01XX	SILVER	SEE COLOR CHART

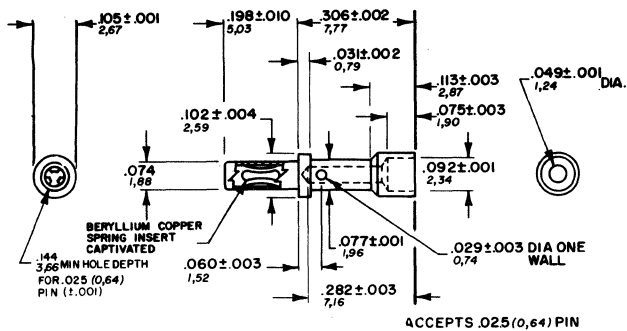
SPECIFY -
CONCORD
"THE COMPONENT PEOPLE"

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19

***Teflon® is Du Pont's registered trademark**

JACKS FOR PATCH CORD ASSEMBLY

09-9058-1-03 JACK FOR .025 PIN - MS 3190 CRIMP BARREL, SIZE 20A

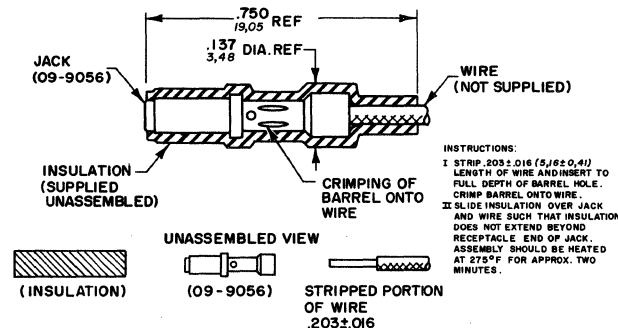


COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9058-1-03	GOLD	GOLD

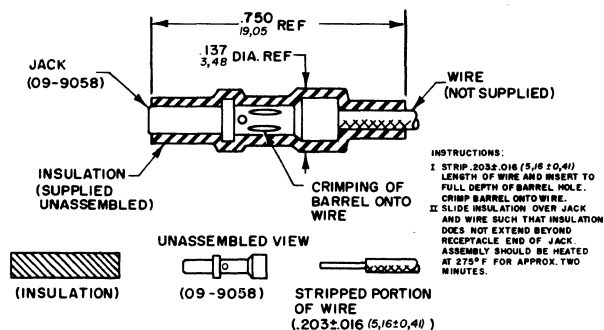
NOTE: JACK 09-9058 USED IN JACK ASSEMBLY 09-9059

09-9057-1-XX10 JACK AND INSULATION FOR PATCH CORD ASSEMBLY MS 3190 CRIMP BARREL, SIZE 20A



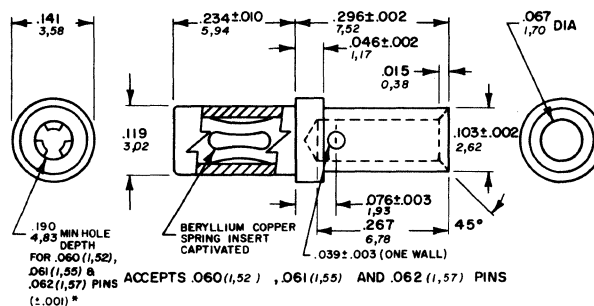
PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)	INSULATION (POLYOLEFIN PLASTIC)
09-9057-1-0310	GOLD	GOLD	BLACK
0410	ELECTRO-TIN	ELECTRO-TIN	BLACK
0610	ELECTRO-TIN	GOLD	BLACK

09-9059-1-0310 JACK AND INSULATION FOR PATCH CORD ASSEMBLY MS 3190 CRIMP BARREL, SIZE 20A



PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)	INSULATION (POLYOLEFIN PLASTIC)
09-9059-1-0310	GOLD	GOLD	BLACK

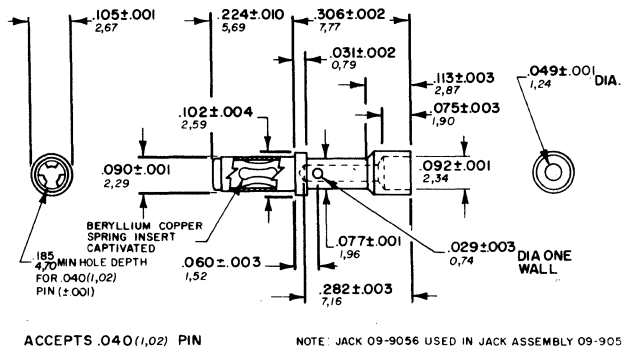
09-9070-1-XX JACK FOR .060, .061 AND .062 PINS* MS 3190 CRIMP BARREL, SIZE 16



PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9070-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

NOTE: JACK 09-9070 USED IN JACK ASSEMBLY 09-9071

09-9056-1-XX JACK FOR .040 PIN - MS 3190 CRIMP BARREL, SIZE 20A

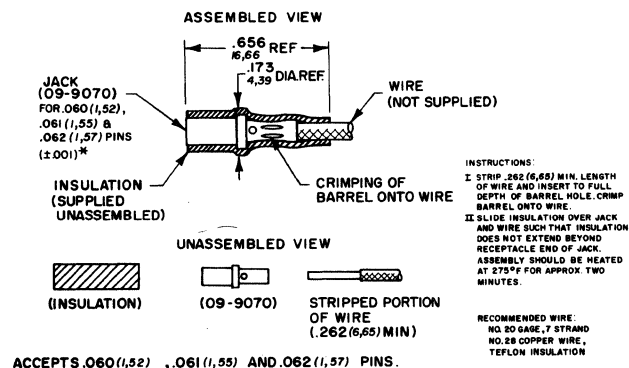


COMPONENT FINISH

PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)
09-9056-1-03	GOLD	GOLD
04	ELECTRO-TIN	ELECTRO-TIN
06	ELECTRO-TIN	GOLD

NOTE: JACK 09-9056 USED IN JACK ASSEMBLY 09-9057

09-9071-1-XX10 JACK AND INSULATION FOR PATCH CORD ASSEMBLY MS 3190 CRIMP BARREL, SIZE 16



PART NO.	BODY (BRASS)	SPRING (BERYLLIUM COPPER)	INSULATION (POLYOLEFIN PLASTIC)
09-9071-1-0310	GOLD	GOLD	BLACK
0410	ELECTRO-TIN	ELECTRO-TIN	BLACK
0610	ELECTRO-TIN	GOLD	BLACK

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

COLOR CODE FOR ORDERING

BLK	BRN	RED	ORN	YEL	GRN	BLU	PUR	GRY	WHT
10	11	12	13	14	15	16	17	18	19

30 GREAT JONES STREET

NEW YORK, N.Y. 10012-1115

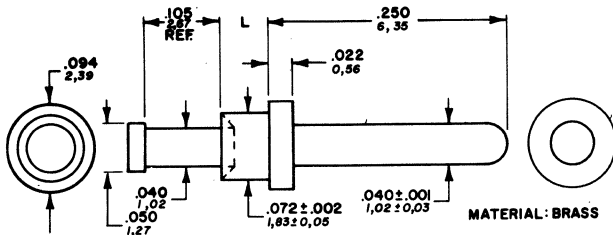
(212) 777-6571 • FAX (212) 995-0161

P.C. PINS

10-8015-X-03 .040 PIN

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.076 ±.002 DIA (#48 DRILL)



PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-8015-1-03	.051 1.30	1/32 0.79	
-2-03	.082 2.08	1/16 1.59	
-3-03	.113 2.87	3/32 2.38	(03) GOLD
-4-03	.145 3.68	1/8 3.18	
-6-03	.207 5.26	3/16 4.76	
-8-03	.270 6.86	1/4 6.35	

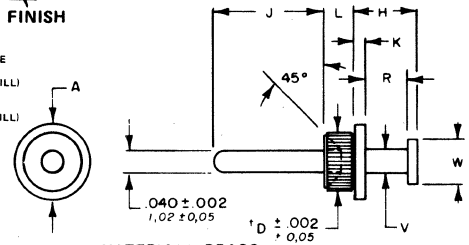
09-81XX-X-XX PIN .040

09-0038-4-04

BASIC PART NO. FINISH

PN RECOMMENDED MOUNTING HOLE
09-8136 .125 DIA (1/8 DRILL)
09-8114 .085 DIA
09-8137 .085 DIA
09-0038 .125 DIA (1/8 DRILL)

STANDARD (XX) FINISH
(01) SILVER
(04) ELECTRO-TIN

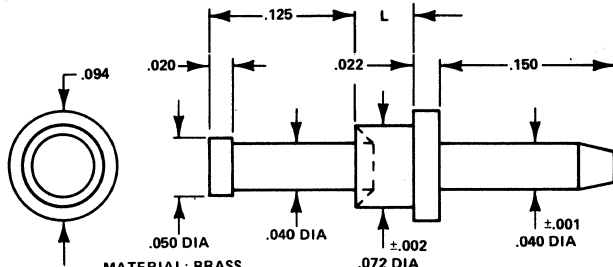


PART NUMBER	J	L	H	D	A	K	W	R	V	BOARD THICKNESS
09-8136-1-01	.218 5.54	.082 2.08	.136 3.45	.120 3.05	.156 3.96	.025 0.64	.083 2.36	.091 2.31	.046 1.17	1/32 0.79
2-01	.218 5.54	.093 2.36	.136 3.45	.120 3.05	.156 3.96	.025 0.64	.093 2.36	.091 2.31	.046 1.17	1/16 1.59
3-01	.218 5.54	.125 3.18	.136 3.45	.120 3.05	.156 3.96	.025 0.64	.093 2.36	.091 2.31	.046 1.17	3/32 2.38
4-01	.218 5.54	.156 3.96	.136 3.45	.120 3.05	.156 3.96	.025 0.64	.093 2.36	.091 2.31	.046 1.17	1/8 3.18
09-8114-2-01	.250 6.35	.082 2.08	.078 1.98	.080 2.03	.094 2.39	.022 0.56	.050 1.27	.041 1.04	.040 1.02	1/16 1.59
09-8137-2-01	.250 6.35	.082 2.08	.089 2.26	.080 2.03	.125 3.18	.022 0.56	.070 1.78	.165 4.19	.040 1.02	1/16 1.59
09-0038-4-04	.616 15.65	.165 4.19	.190 4.83	.123 3.12	.160 4.06	.045 1.14	.091 2.36	.125 3.18	.050 1.27	1/8 3.18

10-8025-X-03 .040 PIN

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.076 ±.002 DIA (#48 DRILL)

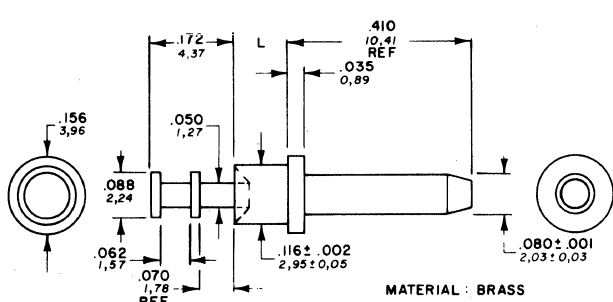


PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-8025-1-03	.051 .031	.062	
10-8025-2-03	.082 .062	.094	
10-8025-3-03	.113 .094	.125	(03) GOLD
10-8025-4-03	.145 .125		

10-8007-X-XX PIN .080

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.120 ±.002 DIA (#31 DRILL)

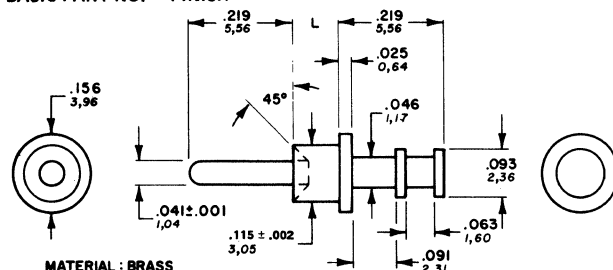


PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-8007-2-XX	.105 2.67	1/16 1.59	(03) GOLD OR (04) ELECTRO-TIN
3-XX	.135 3.43	3/32 2.38	
4-XX	.165 4.19	1/8 3.18	

09-8117-2-01 .041 PIN

BASIC PART NO. FINISH

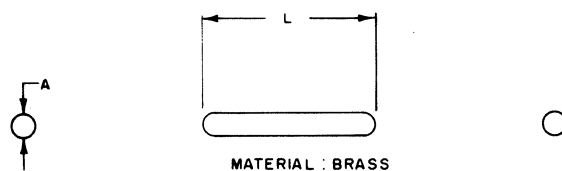
RECOMMENDED MOUNTING HOLE
.119 ±.002 DIA



PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8117-2-01	.094 2.39	1/16 1.59	(01) SILVER

10-895-X-XX P.C. PINS .020, .032, .040, .062

BASIC PART NO. FINISH



PART NUMBER	A	L	STANDARD (XX) FINISH
10-895-1-02	.020 0.51	.400 10.16	
2-02	.020 0.51	.600 15.24	
3-02	.020 0.51	.900 22.86	
4-02	.032 0.81	.400 10.16	
5-02	.032 0.81	.600 15.24	
6-02	.032 0.81	.900 22.86	
7-02	.040 1.02	.400 10.16	
8-02	.040 1.02	.600 15.24	
9-02	.040 1.02	.900 22.86	
10-02	.062 1.57	.400 10.16	
11-02	.062 1.57	.600 15.24	
12-02	.062 1.57	.900 22.86	

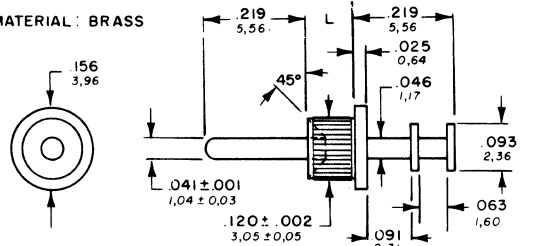
(02) NICKEL

10-804-X-01 PIN .041

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.125 DIA (1/8 DRILL)

MATERIAL: BRASS



PART NUMBER	L	THICKNESS (XX) FINISH
10-804-1-01	.062 1.57	1/32 0.79
2-01	.094 2.39	1/16 1.59
3-01	.125 3.18	3/32 2.38
4-01	.156 3.96	1/8 3.18

(01) SILVER

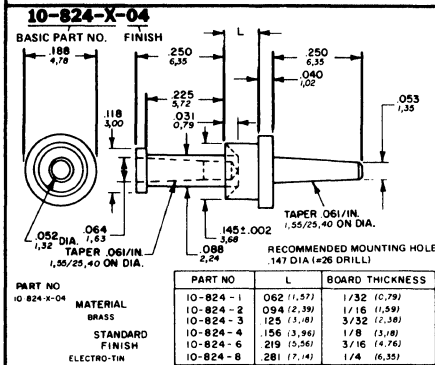
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

30 GREAT JONES STREET

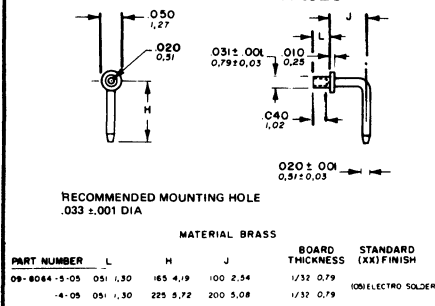
NEW YORK, N.Y. 10012-1115

(212) 777-6571 • FAX (212) 995-0161

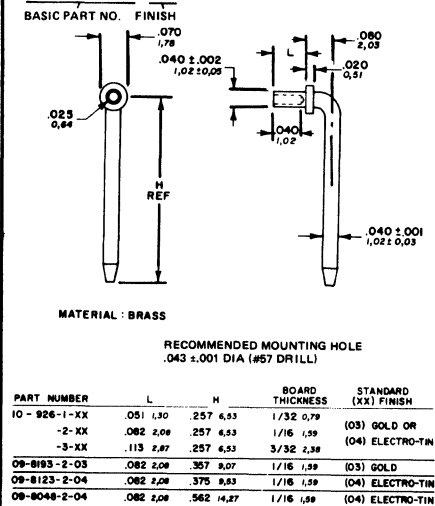
RECOMMENDED MOUNTING HOLE
.119 ±.001 DIA



09-8064-X-XX P.C. RIGHT ANGLE BENT
BASIC PART NO. FINISH PIN .020



10-926-X-XX P.C. RIGHT ANGLE BENT PIN
09-8XXX-2-XX .040



MATERIAL: BRASS

BASIC PART NO.

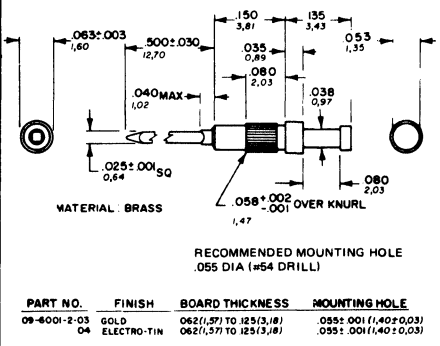
FINISH

.196
.016
.370
.067 DIA.
RECOMMENDED MOUNTING HOLE
D94 .002 DIA (.32 DRILL)

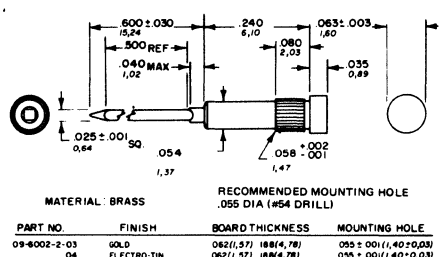
L
.040
.200
R.002
.080 ± .002 DIA.
.030
MATERIAL BRASS
.080 ± .001 DIA.

PART NUMBER	L	BOARD THICKNESS	STANDARD /XXI FINISH
10-8024 1 03	.051	.031	
10-8024 2 03	.082	.062	(03) GOLD

09-6001-2-XX .025 SQUARE-WRAP®
BASIC PART NO. FINISH **TERMINAL**



09-6002-2-XX .025 SQUARE-WRAP®
BASIC PART NO. FINISH **TERMINAL**



RECOMMENDED MOUNTING HOLE
Ø55 DIA (#54 DRILL)

PART NO.	FINISH	BOARD THICKNESS	MOUNTING HOLE
ORG-8003-2-03	GOLD	.042 (.137) OR GREATER	.052 (.011 / .040 TO .033) .055 (.011 / .040 TO .033)

MATERIAL BRASS

RECOMMENDED MOUNTING HOLE
 $.094 \pm .002$ (#42 DRILL)

PART NO.	FINISH	BOARD THICKNESS	MOUNTING HOLE
09-8004-2-74	157R01W	1/8 (1.12)	$.094 \pm .002$ (.93)

BASIC PART NO. FINISH

TERMINAL

Technical drawing of a terminal with dimensions in inches and millimeters. The drawing shows a side view of the terminal with various diameters and lengths. Key dimensions include: overall length 1.20 ± .008 (30.5 ± .02); mounting hole diameter .053 (1.35); terminal diameter .058 (1.47); and various other diameters like .063 ± .003 (1.60 ± .008) and .055 (1.40). A note indicates a minimum length of .400 MIN (10.16) for the central section.

MATERIAL: BRASS

RECOMMENDED MOUNTING HOLE .065 DIA (#64 DRILL)

PART NO.	FINISH	BOARD THICKNESS	MOUNTING HOLE
OS-800S-2-OS	60.0	.062(.87) OR GREATER	.085 D(.140 T(.08))

BASIC PART NO. FINISH

TERMINAL

072
2.82

600 ± .750
15.24

080
2.1

130
5.12

055
2.17

030
1.18

028
1.1

025 ± .001
6.4

054

058 ± .002
1.47

OVER KNURL

MATERIAL BRASS

**RECOMMENDED MOUNTING HOLE
(.055 DIA (#54 DRILL))**

PART NO	FINISH	BOARD THICKNESS	MOUNTING HOLE
09-8006-2-03	GOLD	062(.57) OR GREATER	055 ± .001(.47) 0.03
p4	ELECTRO-TIN	062(.57) OR GREATER	055 ± .001(.47) 0.03

Technical drawing of a terminal pin. The drawing shows a side view and a cross-section. Key dimensions include: overall length 2.00, mounting hole diameter .055 ± .030, pin diameter .025 ± .001, and a knurl diameter of .058 ± .002. The material is brass, and the recommended mounting hole is .065 DIA (#54 DRILL).

BASE PART NO. FINISH

TERMINAL

MATERIAL BRASS

RECOMMENDED MOUNTING HOLE .065 DIA (#54 DRILL)

PART NO.	FINISH	BOARD THICKNESS	MOUNTING HOLE
DS-8007-P-03	060,0	062/1,57/1 OR GREATER	055 ± .001 / .140 / 0.03
	ELECTRO-TIN	062/1,57/1 OR GREATER	055 ± .001 / .142 / 0.03

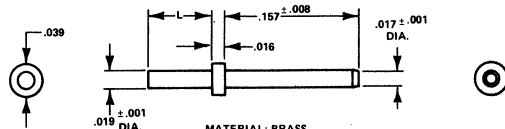
**30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • TWX 710-581-4930
FAX (212) 995-0161**

P.C. PINS

09-8301-X-03 P.C. PIN .017

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.025 ± .002 DIA (#72 DRILL)

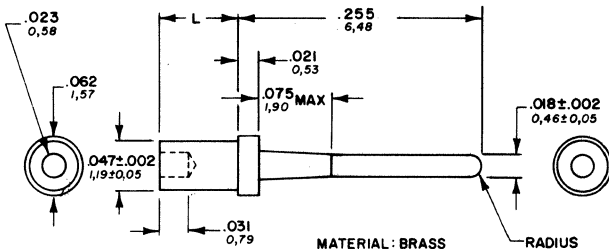


PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8301-1-03	.061	.025	(03) GOLD
09-8301-2-03	.075	.040	(03) GOLD

09-8080-2-03 P.C. PIN .018

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.052 DIA (#60 DRILL)

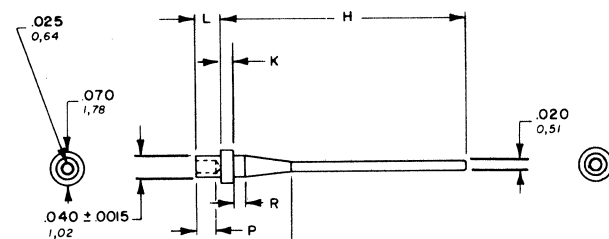


PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8080-2-03	.082 2,08	1/16 1,59	(03) GOLD

09-8XXX-XX .020 PINS

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.043 ± .001 DIA (#57 DRILL)



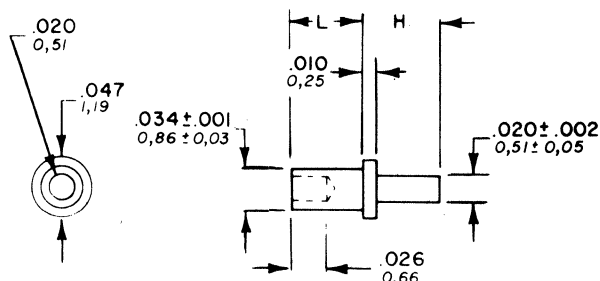
MATERIAL: BRASS

PART NUMBER	H	L	K	S	R	P	BOARD THICKNESS	STANDARD (XX) FINISH
09-8068-1-03	.310 7,87	.051 1,30	.025 0,64	.120 3,05	.020 0,51	.045 1,14	1/32 0,79	(03) GOLD
09-8063-1-05	.455 11,56	.051 1,30	.025 0,64	.120 3,05	.020 0,51	.045 1,14	1/32 0,79	(05) ELECTRO-SOLDER
09-8012-1-03	.580 14,73	.051 1,30	.025 0,64	.120 3,05	.020 0,51	.045 1,14	1/32 0,79	(03) GOLD
09-8012-2-03	.580 14,73	.082 2,08	.025 0,64	.120 3,05	.020 0,51	.045 1,14	1/16 1,59	(03) GOLD
09-8008-2-03	.750 19,05	.082 2,08	.020 0,51	.350 8,89	.230 5,84	.045 1,14	1/16 1,59	(03) GOLD
09-8015-1-03	.950 24,13	.051 1,30	.025 0,64	.120 3,05	.020 0,51	.045 1,14	1/32 0,79	(03) GOLD
09-8065-1-03	1.140 28,98	.051 1,30	.025 0,64	.600 15,24	.045 1,14	.030 0,76	1/32 0,79	(03) GOLD

09-81XX-X-XX P.C. PIN .020

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.037 DIA (#63 DRILL)



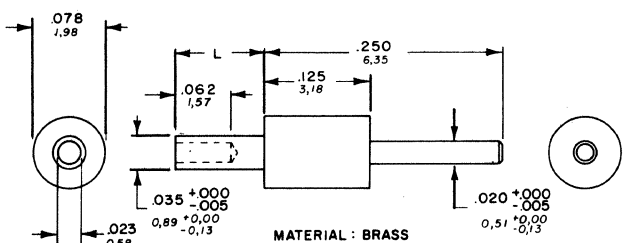
MATERIAL: BRASS

PART NUMBER	H	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8138-11-05	.040 1,02	.037 0,94	1/64 0,40	
- 1-05	.040 1,02	.053 1,35	1/32 0,79	(05) ELECTRO-SOLDER
- 2-05	.040 1,02	.084 2,13	1/16 1,59	
09-8139-1-05	.060 1,52	.053 1,35	1/32 0,79	(05) ELECTRO-SOLDER
- 2-05	.060 1,52	.084 2,13	1/16 1,59	

10-963-2-03 P.C. PIN .020

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.036 DIA (#64 DRILL)

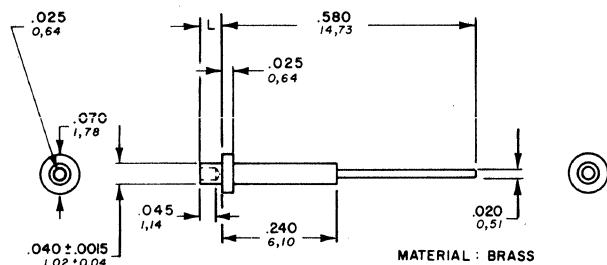


PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-963-2-03	.094 2,39	1/16 1,59	(03) GOLD

09-8031-1-03 P.C. PIN .020

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.043 DIA (#57 DRILL)

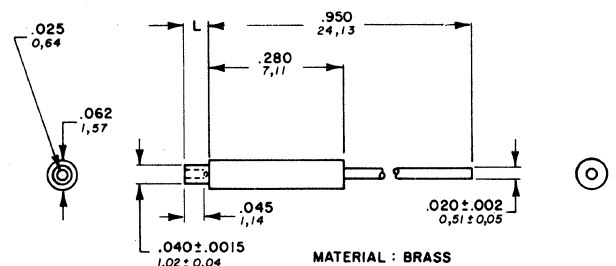


PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8031-1-03	.051 1,30	1/32 0,79	(03) GOLD

09-8058-1-03 P.C. PIN .020

BASIC PART NO. FINISH

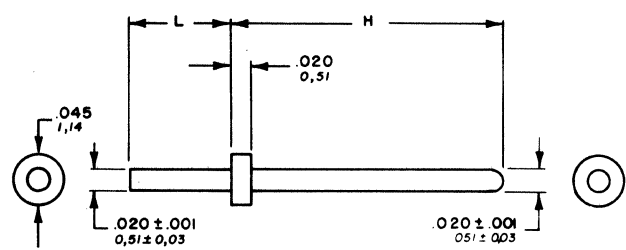
RECOMMENDED MOUNTING HOLE
.043 DIA (#57 DRILL)



PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8058-1-03	.051 1,30	1/32 0,79	(03) GOLD

09-8XXX-2-03 P.C. PINS .020

BASIC PART NO. FINISH



PART NUMBER	H	L	THICKNESS	(XX) FINISH
09-8090-2-03	.270 6,86	.100 2,54	1/16 1,59	(03) GOLD
09-8017-2-03	.445 11,30	.100 2,54	1/16 1,59	(03) GOLD
09-8187-2-03	.545 13,84	.100 2,54	1/16 1,59	(03) GOLD
09-8001-2-03	.570 14,48	.100 2,54	1/16 1,59	(03) GOLD
09-8018-2-03	.950 24,13	.100 2,54	1/16 1,59	(03) GOLD

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

BASIC PART NO. FINISH



09-8028 .031 DIA (#68 DRILL)
09-8183 .035 DIA (#65 DRILL)
09-8179 .039 DIA (#61 DRILL)
09-8027 .031 DIA (#68 DRILL)
09-8056 .031 DIA (#68 DRILL)
09-8181 .035 DIA (#65 DRILL)
09-8046 .043 DIA (#57 DRILL)
09-8180 .039 DIA (#61 DRILL)
09-8182 .035 DIA (#65 DRILL)

**STANDARD
(XX) FINISH**

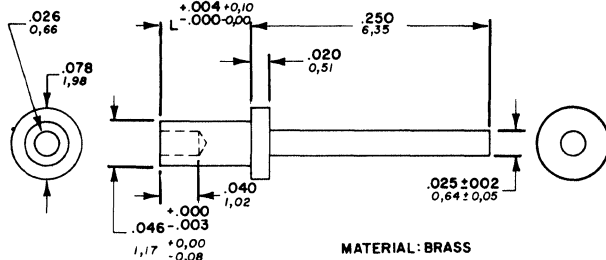
**(05) ELECTRO-
SOLDER**

(03) GOLD

PART NUMBER	H	L	D	A	K	M	P	THICKNESS
09-8028-1-05	.050 1,27	.051 1,30	.027 0,69	.050 1,27	.010 0,25	.018 0,46	.040 1,02	1/32 0,79
- 2-05	.050 1,27	.085 2,16	.027 0,69	.050 1,27	.010 0,25	.018 0,46	.040 1,02	1/16 1,59
09-8183-1-05	.125 3,18	.051 1,30	.031 0,79	.050 1,27	.010 0,25	.020 0,51	.040 1,02	1/32 0,79
09-8179-1-03	.125 3,18	.051 1,30	.036 0,91	.050 1,27	.050 1,27	.025 0,64	.040 1,02	1/32 0,79
09-8027-2-05	.130 3,30	.085 2,16	.027 0,69	.050 1,27	.010 0,25	.018 0,46	.040 1,02	1/16 1,59
09-8056-2-03	.160 4,06	.085 2,16	.027 0,69	.050 1,27	.010 0,25	.018 0,46	.040 1,02	1/16 1,59
09-8181-1-05	.225 5,72	.051 1,30	.031 0,79	.050 1,27	.010 0,25	.020 0,51	.040 1,02	1/32 0,79
09-8046-3-05	.275 6,99	.113 2,87	.040 1,02	.062 1,57	.025 0,64	.025 0,64	.035 0,89	3/32 2,38
09-8180-3-03	.350 8,89	.119 3,02	.036 0,91	.050 1,27	.020 0,51	.025 0,64	.045 1,14	3/32 2,38
09-8182-1-05	.375 9,53	.051 1,30	.031 0,79	.050 1,27	.010 0,25	.020 0,51	.040 1,02	1/32 0,79

BASIC PART NO.	FINISH
1000	1000
1001	1001
1002	1002
1003	1003
1004	1004
1005	1005
1006	1006
1007	1007
1008	1008
1009	1009
1010	1010
1011	1011
1012	1012
1013	1013
1014	1014
1015	1015
1016	1016
1017	1017
1018	1018
1019	1019
1020	1020
1021	1021
1022	1022
1023	1023
1024	1024
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1026	1026
1027	1027
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1099	1099

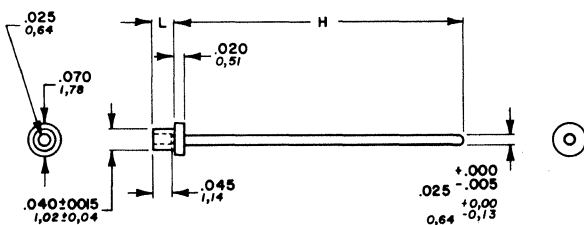
RECOMMENDED MOUNTING HOLE
.0465 DIA (#56 DRILL)



PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8172-2-03	.084 2,13	1/16 1,59	(03) GOLD

BASIC PART NO.	FINISH
1000	1000
1001	1001
1002	1002
1003	1003
1004	1004
1005	1005
1006	1006
1007	1007
1008	1008
1009	1009
1010	1010
1011	1011
1012	1012
1013	1013
1014	1014
1015	1015
1016	1016
1017	1017
1018	1018
1019	1019
1020	1020
1021	1021
1022	1022
1023	1023
1024	1024
1025	1025
1026	1026
1027	1027
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1030	1030
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1080	1080
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1089	1089
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1092	1092
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RECOMMENDED MOUNTING HOLE
.043 DIA (#57 DRILL)

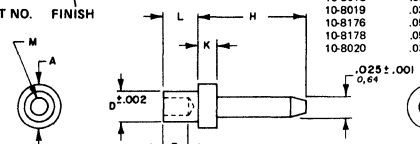


MATERIAL : BRASS

PART NUMBER	H	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8173 - 1-03	.600 <i>15,24</i>	.051 <i>1,30</i>	1/32 <i>0,79</i>	(03) GOLD
09-8174 - 1-03	.900 <i>22,86</i>	.051 <i>1,30</i>	1/32 <i>0,79</i>	(03) GOLD

09-8XXX-X-XX

MATERIAL: BRASS



**RECOMMENDED
MOUNTING HOLES**
.043 ±.001 DIA (#57 DRILL)
.062 ±.002 (1/16 DRILL)
.035 ±.002 DIA (#65 DRILL)
.035 ±.002 DIA (#65 DRILL)
.035 ±.002 DIA (#65 DRILL)
.052 ±.002 DIA (#55 DRILL)
.052 ±.002 DIA (#55 DRILL)
.035 ±.002 DIA (#65 DRILL)

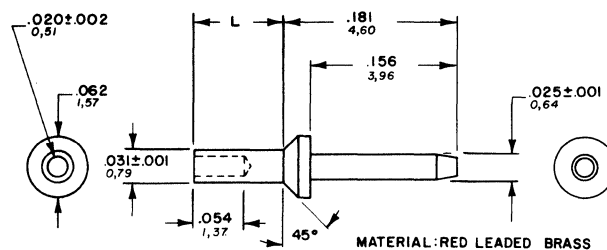
STANDARD
(XX) FINISH

(03) GOLD OR
(04) ELECTRO-
TIM

PART NUMBER	H	L	D	A	K	M	P	BOARD THICKNESS
10 - 915 - 1 - 03	.150 <i>3,81</i>	.051 <i>1,30</i>	*.040 <i>1,02</i>	.062 <i>1,57</i>	.025 <i>0,64</i>	.025 <i>0,64</i>	.035 <i>0,89</i>	1/32 <i>0,79</i>
- 2 - 03	.150 <i>3,81</i>	.082 <i>2,08</i>	*.040 <i>1,02</i>	.062 <i>1,57</i>	.025 <i>0,64</i>	.025 <i>0,64</i>	.035 <i>0,89</i>	1/16 <i>1,59</i>
- 3 - 03	.150 <i>3,81</i>	.113 <i>2,87</i>	*.040 <i>1,02</i>	.062 <i>1,57</i>	.025 <i>0,64</i>	.025 <i>0,64</i>	.035 <i>0,89</i>	3/32 <i>2,38</i>
-3A- 03	.150 <i>3,81</i>	.125 <i>3,18</i>	*.040 <i>1,02</i>	.062 <i>1,57</i>	.025 <i>0,64</i>	.025 <i>0,64</i>	.035 <i>0,89</i>	
10 - 925 - 1 - XX	.155 <i>3,94</i>	.062 <i>1,57</i>	.058 <i>1,47</i>	.078 <i>1,98</i>	.030 <i>0,76</i>	.040 <i>1,02</i>	.040 <i>1,02</i>	1/32 <i>0,79</i>
- 2 - XX	.155 <i>3,94</i>	.094 <i>2,39</i>	.058 <i>1,47</i>	.078 <i>1,98</i>	.030 <i>0,76</i>	.040 <i>1,02</i>	.062 <i>1,57</i>	1/16 <i>1,59</i>
- 3 - XX	.155 <i>3,94</i>	.125 <i>3,18</i>	.058 <i>1,47</i>	.078 <i>1,98</i>	.030 <i>0,76</i>	.040 <i>1,02</i>	.062 <i>1,57</i>	3/32 <i>2,38</i>
- 4 - XX	.155 <i>3,94</i>	.156 <i>3,96</i>	.058 <i>1,47</i>	.078 <i>1,98</i>	.030 <i>0,76</i>	.040 <i>1,02</i>	.062 <i>1,57</i>	1/8 <i>3,18</i>
10 - 8017 - 1 - 03	.170 <i>4,32</i>	.051 <i>1,30</i>	.031 <i>0,79</i>	.050 <i>1,27</i>	.020 <i>0,51</i>	.020 <i>0,51</i>	.040 <i>1,02</i>	1/32 <i>0,79</i>
- 2 - 03	.170 <i>4,32</i>	.082 <i>2,08</i>	.031 <i>0,79</i>	.050 <i>1,27</i>	.020 <i>0,51</i>	.020 <i>0,51</i>	.040 <i>1,02</i>	1/16 <i>1,59</i>
10 - 8018 - 1 - 03	.320 <i>8,13</i>	.051 <i>1,30</i>	.031 <i>0,79</i>	.050 <i>1,27</i>	.020 <i>0,51</i>	.020 <i>0,51</i>	.040 <i>1,02</i>	1/32 <i>0,79</i>
- 2 - 03	.320 <i>8,13</i>	.082 <i>2,08</i>	.031 <i>0,79</i>	.050 <i>1,27</i>	.020 <i>0,51</i>	.020 <i>0,51</i>	.040 <i>1,02</i>	1/16 <i>1,59</i>
10 - 8019 - 1 - 03	.320 <i>8,13</i>	.051 <i>1,30</i>	.031 <i>0,79</i>	.050 <i>1,27</i>	.170 <i>4,32</i>	.020 <i>0,51</i>	.040 <i>1,02</i>	1/32 <i>0,79</i>
- 2 - 03	.320 <i>8,13</i>	.082 <i>2,08</i>	.031 <i>0,79</i>	.050 <i>1,27</i>	.170 <i>4,32</i>	.020 <i>0,51</i>	.040 <i>1,02</i>	1/16 <i>1,59</i>
09 - 8176 - 1 - 03	.437 <i>11,10</i>	.054 <i>1,37</i>	.048 <i>1,22</i>	.062 <i>1,57</i>	.020 <i>0,51</i>	.032 <i>0,81</i>	.031 <i>0,79</i>	1/32 <i>0,79</i>
09 - 8178 - 2 - 03	.437 <i>11,10</i>	.094 <i>2,39</i>	.047 <i>1,19</i>	.062 <i>1,57</i>	.062 <i>1,57</i>	.032 <i>0,81</i>	.031 <i>0,79</i>	1/16 <i>1,59</i>
10 - 8020 - 1 - 03	.570 <i>14,48</i>	.051 <i>1,30</i>	.031 <i>0,79</i>	.050 <i>1,27</i>	.420 <i>10,67</i>	.020 <i>0,51</i>	.031 <i>0,79</i>	1/32 <i>0,79</i>
- 2 - 03	.570 <i>14,48</i>	.082 <i>2,08</i>	.031 <i>0,79</i>	.050 <i>1,27</i>	.420 <i>10,67</i>	.020 <i>0,51</i>	.031 <i>0,79</i>	1/16 <i>1,59</i>
* TOLERANCE IS ±.001 (±0,031)				TOLERANCE IS ±.0015 (±0,040)				

BASIC PART NO. FINISH

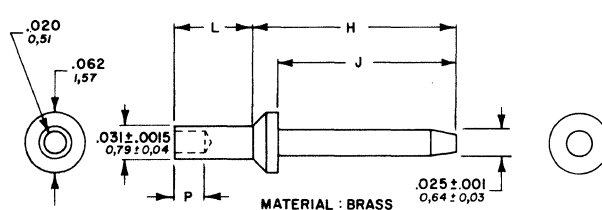
RECOMMENDED MOUNTING HOLE
.033 DIA (#66 DRILL)



PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
14-991-2-03	.094 2.39	1/16 1.59	(03) GOLD

09-8170-2-04

RECOMMENDED MOUNTING HOLE
.035 DIA (#65 DRILL)



PART NUMBER	H	L	J	P	BOARD THICKNESS	STANDARD (XX) FINISH
10-964-2-04	.092 2,34	.082 2,08	.067 1,70	.062 1,57	1/16 1,59	(04) ELECTRO-TIN
10-927-1-XX	.213 5,41	.047 1,19	.188 4,78	.031 0,79	1/32 0,79	(03) GOLD OR
-2-XX	.213 5,41	.082 2,08	.188 4,78	.031 0,79	1/16 1,59	(04) ELECTRO-TIN
09-8170-2-04	.337 8,56	.078 1,98	.312 7,92	.031 0,79	1/16 1,59	(04) ELECTRO-TIN

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

**30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • TWX 710-581-4930
FAX (212) 995-0161**

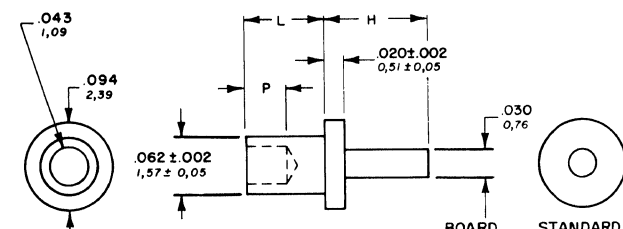
P.C. PINS

10-8XX-X-XX P.C. PIN .030 09-8XXX-X-XX

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.067 DIA (#51 DRILL)

MATERIAL : BRASS

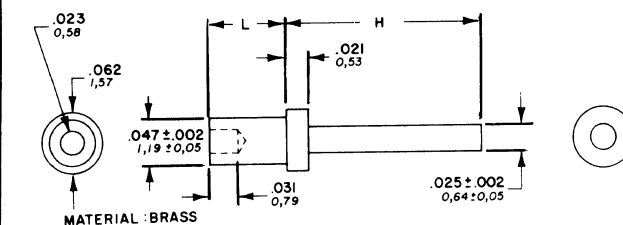


PART NUMBER	H	L	P	BOARD THICKNESS	STANDARD (XX) FINISH
10-865-2-XX	.080 2,03	.084 2,13	.045 1,14	1/16 1,59	(03) GOLD OR (04) ELECTRO-TIN
10-866-2-XX	.115 2,92	.084 2,13	.045 1,14	1/16 1,59	(03) GOLD OR (04) ELECTRO-TIN
10-867-11-XX	.154 3,91	.037 0,94	.026 0,66	1/64 0,40	(03) GOLD OR (04) ELECTRO-TIN
-1-XX	.154 3,91	.053 1,35	.031 0,79	1/32 0,79	(03) GOLD OR (04) ELECTRO-TIN
-2-XX	.154 3,91	.084 2,13	.045 1,14	1/16 1,59	(03) GOLD OR (04) ELECTRO-TIN
-3-XX	.154 3,91	.115 2,92	.045 1,14	3/32 2,38	(03) GOLD OR (04) ELECTRO-TIN
-4-XX	.154 3,91	.147 3,73	.045 1,14	1/8 3,18	(03) GOLD OR (04) ELECTRO-TIN
10-868-2-XX	.250 6,35	.084 2,13	.045 1,14	1/16 1,59	(03) GOLD OR (04) ELECTRO-TIN
10-869-4-XX	.281 7,14	.147 3,73	.045 1,14	1/8 3,18	(03) GOLD OR (04) ELECTRO-TIN
10-870-4-XX	.312 7,92	.147 3,73	.045 1,14	1/8 3,18	(03) GOLD OR (04) ELECTRO-TIN
10-871-2-XX	.344 8,74	.084 2,13	.045 1,14	1/16 1,59	(03) GOLD OR (04) ELECTRO-TIN
09-8190-2-04	.550 13,97	.084 2,13	.045 1,14	1/16 1,59	(04) ELECTRO-TIN
09-8148-1-03	.580 14,73	.053 1,35	.031 0,79	1/32 0,79	(03) GOLD
09-8002-1-04	1.000 25,40	.053 1,35	.031 0,79	1/32 0,79	(04) ELECTRO-TIN

10-8XX-X-XX P.C. PIN .025 09-80XX-X-XX

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.052 DIA (#55 DRILL)

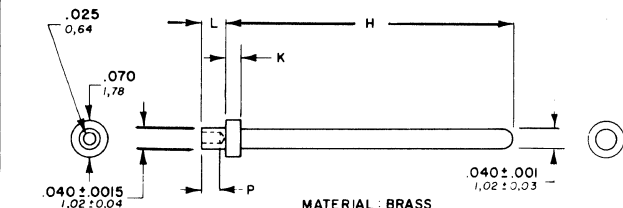


PART NUMBER	H	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-875-1-05	.100 2,54	.051 1,30	1/32 0,79	(05) ELECTRO-SOLDER
-2-05	.100 2,54	.082 2,08	1/16 1,59	(05) ELECTRO-SOLDER
10-876-1-05	.200 5,08	.051 1,30	1/32 0,79	(05) ELECTRO-SOLDER
-2-05	.200 5,08	.082 2,08	1/16 1,59	(05) ELECTRO-SOLDER
09-8082-1-04	.500 12,7	.051 1,30	1/32 0,79	(04) ELECTRO-TIN
09-8081-1-05	.700 17,78	.051 1,30	1/32 0,79	(05) ELECTRO-SOLDER

09-8XXX-X-03 P.C. PIN .040

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.043 DIA (#57 DRILL)

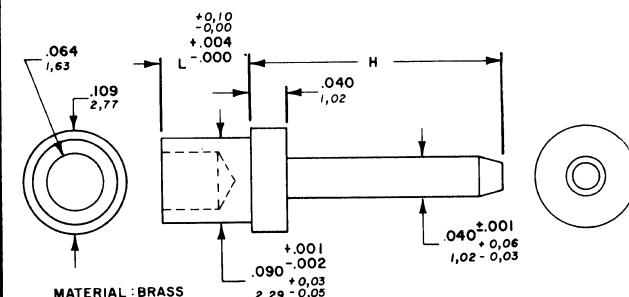


PART NUMBER	H	L	K	P	BOARD THICKNESS	STANDARD (XX) FINISH
09-8154-1-03	.623 15,82	.051 1,30	.033 0,84	.045 1,14	1/32 0,79	(03) GOLD
09-8070-1-03	.684 17,37	.051 1,30	.035 0,89	.031 0,79	1/32 0,79	(03) GOLD
09-8155-1-03	.772 19,61	.051 1,30	.033 0,84	.045 1,14	1/32 0,79	(03) GOLD
09-8165-2-03	1.290 32,77	.085 2,16	.035 0,89	.031 0,79	1/16 1,59	(03) GOLD

10-850-X-01 P.C. PIN .040

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)

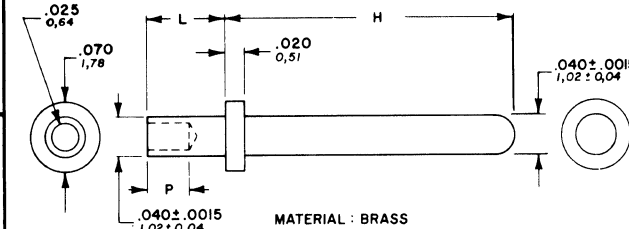


PART NUMBER	H	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-850-11-01	.224 5,69	.047 1,19	1/64 0,40	(01) SILVER
-1-01	.240 6,10	.063 1,60	1/32 0,79	(01) SILVER
-2-01	.270 6,86	.093 2,36	1/16 1,59	(01) SILVER
-3-01	.300 7,62	.123 3,12	3/32 2,38	(01) SILVER
-4-01	.330 8,38	.153 3,89	1/8 3,18	(01) SILVER

09-8XXX-X-XX P.C. PIN .040 10-8XX-X-XX

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.043 DIA (#57 DRILL)



PART NUMBER	H	L	P	BOARD THICKNESS	STANDARD (XX) FINISH
09-8075-1-03	.200 5,08	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
-2-03	.200 5,08	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8084-2-03	.250 6,35	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
10-891-1-03	.300 7,62	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
-2-03	.300 7,62	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8156-4-03	.300 7,62	.150 3,81	.045 1,14	1/8 3,18	(03) GOLD
09-8083-1-03	.400 10,16	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
-2-03	.400 10,16	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8157-1-03	.458 11,63	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
09-8059-1-03	.500 12,7	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
-2-03	.500 12,7	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8159-1-03	.570 13,97	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
10-892-1-03	.600 15,24	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
-2-03	.600 15,24	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8013-2-03	.625 15,88	.084 2,13	.040 1,02	1/16 1,59	(03) GOLD
09-8007-2-03	.650 16,51	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8158-2-03	.675 17,15	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8043-2-03	.690 17,53	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8076-1-03	.700 17,78	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
-2-03	.700 17,78	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8160-2-03	.710 18,03	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8067-1-03	.720 18,29	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
-2-03	.720 18,29	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8042-1-03	.740 18,80	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
09-8184-2-03	.750 19,05	.084 2,13	.040 1,02	1/16 1,59	(03) GOLD
09-8060-1-03	.800 20,32	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
-2-03	.800 20,32	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8185-2-03	.843 21,41	.084 2,13	.040 1,02	1/16 1,59	(03) GOLD
10-893-1-03	.900 22,86	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
-2-03	.900 22,86	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
-3-03	.900 22,86	.113 2,87	.045 1,14	3/32 2,38	(03) GOLD
09-8161-2-03	1.000 25,4	.084 2,13	.040 1,02	1/16 1,59	(03) GOLD
09-8039-3	1.020 25,91	.113 2,87	.045 1,14	3/32 2,38	(03) GOLD
09-8061-1-03	1.060 26,92	.051 1,30	.045 1,14	1/32 0,79	(03) GOLD
-2-03	1.060 26,92	.082 2,08	.045 1,14	1/16 1,59	(03) GOLD
09-8162-2-03	1.088 27,64	.084 2,13	.040 1,02	1/16 1,59	(03) GOLD
09-8163-1-05	1.220 30,99	.051 1,30	.045 1,14	1/32 0,79	(05) ELECTRO-SOLDER

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NEW YORK, N.Y. 10012-1115
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FAX (212) 995-0161

P.C. PINS

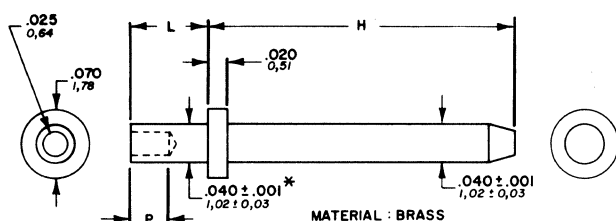
09-8XXX-X-XX P.C. PINS .040

10-9XX-X-XX

10-8XXX-X-XX

RECOMMENDED MOUNTING HOLE
.043 ±.001 DIA (#57 DRILL)

BASIC PART NO. FINISH



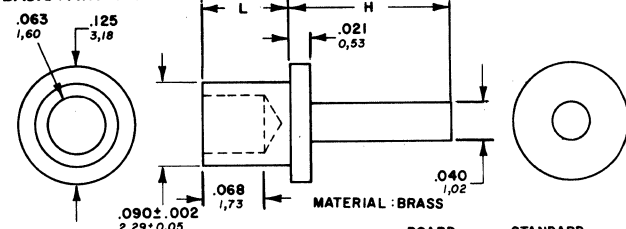
PART NUMBER	H	L	P	BOARD THICKNESS	STANDARD (XX) FINISH
09-8053-3-05	.120 3.05	.125 3.18	.062 1.57	3/32 2.38	(05) ELECTRO-SOLDER
09-8115-2-03	.150 3.81	.090 2.29	.060 1.52	1/16 1.59	(03) GOLD
10-917-1-XX	.170 4.32	.051 1.30	.040 1.02	1/32 0.79	(03) GOLD OR
- 2-XX	.170 4.32	.082 2.08	.040 1.02	1/16 1.59	(04) ELECTRO-TIN
- 3-XX	.170 4.32	.113 2.87	.040 1.02	3/32 2.38	TIN
10-8023-1-XX	.208 5.28	.051 1.30	.040 1.02	1/32 0.79	(03) GOLD OR
- 2-XX	.208 5.28	.082 2.08	.040 1.02	1/16 1.59	(04) ELECTRO-TIN
- 3-XX	.208 5.28	.113 2.87	.040 1.02	3/32 2.38	TIN
10-916-1-XX	.320 8.13	.051 1.30	.040 1.02	1/32 0.79	(03) GOLD OR
- 2-XX	.320 8.13	.082 2.08	.040 1.02	1/16 1.59	(04) ELECTRO-TIN
- 3-XX	.320 8.13	.113 2.87	.040 1.02	3/32 2.38	TIN
10-990-1-XX	.520 13.21	.051 1.30	.040 1.02	1/32 0.79	(03) GOLD OR
- 2-XX	.520 13.21	.082 2.08	.040 1.02	1/16 1.59	(04) ELECTRO-TIN
- 3-XX	.520 13.21	.113 2.87	.040 1.02	3/32 2.38	TIN
10-972-1-XX	.770 19.56	.051 1.30	.040 1.02	1/32 0.79	(03) GOLD OR
- 2-XX	.770 19.56	.082 2.08	.040 1.02	1/16 1.59	(04) ELECTRO-TIN
- 3-XX	.770 19.56	.113 2.87	.040 1.02	3/32 2.38	TIN
10-974-1-XX	1.020 25.91	.051 1.30	.040 1.02	1/32 0.79	(03) GOLD OR
- 2-XX	1.020 25.91	.082 2.08	.040 1.02	1/16 1.59	(04) ELECTRO-TIN
- 3-XX	1.020 25.91	.113 2.87	.040 1.02	3/32 2.38	TIN

*FOR 10-8023 IS .040±.0015 (1.02 ± 0.04)

10-8XX-X-XX P.C. PIN .040

RECOMMENDED MOUNTING HOLE
.094 DIA (#42 DRILL)

BASIC PART NO. FINISH

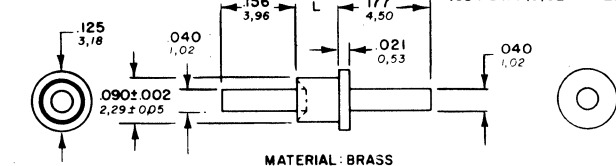


PART NUMBER	H	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-861-2-XX	.172 4.37	.094 2.39	1/16 1.59	
- 3-XX	.172 4.37	.125 3.18	3/32 2.38	
- 4-XX	.172 4.37	.156 3.96	1/8 3.18	(03) GOLD OR
10-862-2-XX	.250 6.35	.094 2.39	1/16 1.59	(04) ELECTRO-TIN
- 3-XX	.250 6.35	.125 3.18	3/32 2.38	
10-863-3-XX	.313 7.95	.125 3.18	3/32 2.38	
10-864-2-XX	.521 13.23	.094 2.39	1/16 1.59	

10-821-X-01 P.C. PIN .040, FEED THRU

RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)

BASIC PART NO. FINISH

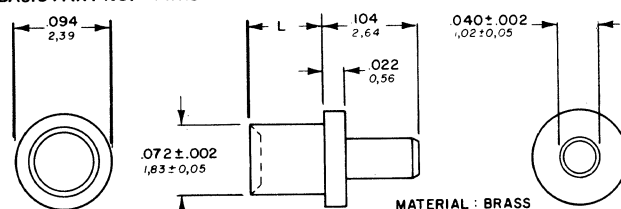


PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-821-1-01	.075 1.90	1/32 0.79	
- 2-01	.105 2.67	1/16 1.59	
- 3-01	.135 3.43	3/32 2.38	(01) SILVER
- 4-01	.165 4.19	1/8 3.18	

09-8171-X-03 P.C. PIN .040

RECOMMENDED MOUNTING HOLE
.076 DIA (#48 DRILL)

BASIC PART NO. FINISH

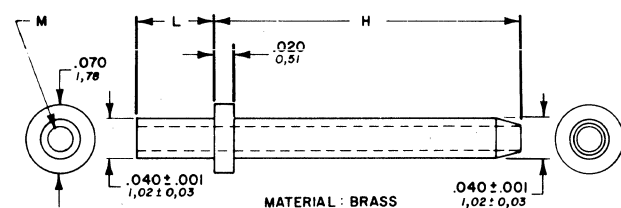


PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8171-1-03	.051 1.30	1/32 0.79	
- 2-03	.082 2.08	1/16 1.59	
- 3-03	.113 2.87	3/32 2.38	(03) GOLD
- 4-03	.145 3.68	1/8 3.18	

09-8XXX-X-XX P.C. PINS .040 THRU HOLE

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.043 ±.001 DIA (#57 DRILL)

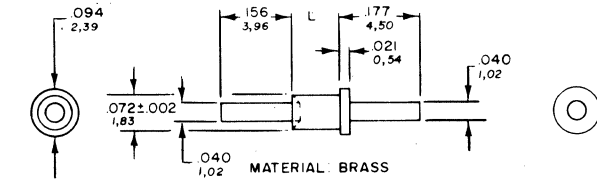


PART NUMBER	H	L	M	THICKNESS (XX) FINISH
09-8113-1-XX	.120 3.05	.051 1.30	.021 0.53	1/32 0.79 (03) GOLD OR
09-8113-2-XX	.120 3.05	.082 2.08	.021 0.53	1/16 1.59 (04) ELECTRO-TIN
09-8113-3-XX	.120 3.05	.113 2.87	.021 0.53	3/32 2.38 TIN
10-920-1-XX	.120 3.05	.051 1.30	.026 0.66	1/32 0.79 (03) GOLD OR
10-920-2-XX	.120 3.05	.082 2.08	.026 0.66	1/16 1.59 (04) ELECTRO-TIN
10-920-3-XX	.120 3.05	.113 2.87	.026 0.66	3/32 2.38 TIN
09-8112-1-XX	.170 4.32	.051 1.30	.021 0.53	1/32 0.79 (03) GOLD OR
09-8112-2-XX	.170 4.32	.082 2.08	.021 0.53	1/16 1.59 (04) ELECTRO-TIN
09-8112-3-XX	.170 3.05	.113 2.87	.021 0.53	3/32 2.38 TIN
10-919-1-XX	.170 4.32	.051 1.30	.026 0.66	1/32 0.79 (03) GOLD OR
10-919-2-XX	.170 4.32	.082 2.08	.026 0.66	1/16 1.59 (04) ELECTRO-TIN
10-919-3-XX	.170 4.32	.113 2.87	.026 0.66	3/32 2.38 TIN
09-8025-1-XX	.190 4.83	.045 1.14	.025 0.64	1/32 0.79 (03) GOLD
10-918-1-XX	.320 8.13	.051 1.30	.026 0.64	1/32 0.79 (03) GOLD OR
10-918-2-XX	.320 8.13	.082 2.08	.026 0.64	1/16 1.59 (04) ELECTRO-TIN
10-918-3-XX	.320 8.13	.113 2.87	.026 0.64	3/32 2.38 TIN

13-878-X-05 .040 PIN

RECOMMENDED MOUNTING HOLE
.076 DIA (#48 DRILL)

BASIC PART NO. FINISH



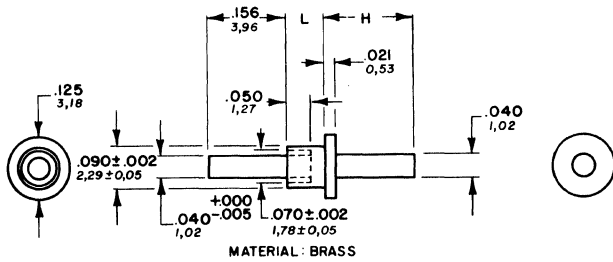
PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
13-878-1-05	.051 1.30	1/32 0.79	
- 2-05	.082 2.08	1/16 1.59	(05) ELECTRO-SOLDER
- 3-05	.113 2.87	3/32 2.38	

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

P.C. PINS

10-8XX-X-XX P.C. PIN .040, FEED THRU

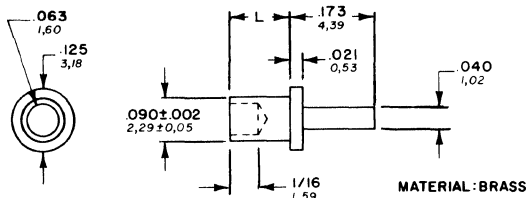
BASIC PART NO. FINISH RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)



PART NUMBER	H	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-857-2-XX	.172 4.37	.094 2.39	1/16 1.59	
-3-XX	.172 4.37	.125 3.18	3/32 2.38	
-4-XX	.172 4.37	.156 3.96	1/8 3.18	(03) GOLD OR
10-858-3-XX	.313 7.95	.125 3.18	3/32 2.38	(04) ELECTRO-TIN
-4-XX	.313 7.95	.156 3.96	1/8 3.18	
10-859-2-XX	.345 8.76	.094 2.39	1/16 1.59	
10-860-2-XX	.407 10.34	.094 2.39	1/16 1.59	

10-820-X-01 P.C. PIN .040

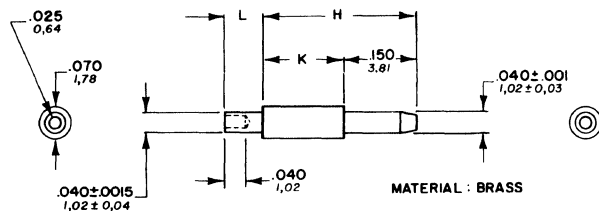
BASIC PART NO. FINISH RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)



PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-820-1-01	.075 1.90	1/32 0.79	
-2-01	.105 2.67	1/16 1.59	
-3-01	.135 3.43	3/32 2.38	(01) SILVER
-4-01	.165 4.19	1/8 3.18	

10-80XX-X-03 P.C. PIN .040

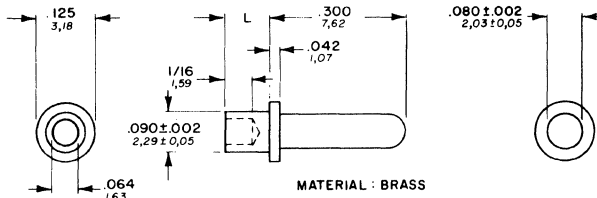
BASIC PART NO. FINISH RECOMMENDED MOUNTING HOLE
.043±.001 DIA (#57 DRILL)



PART NUMBER	H	L	K	BOARD THICKNESS	STANDARD (XX) FINISH
10-8021-1-03	.320 8.13	.051 1.30	.170 4.32	1/32 0.79	
-2-03	.320 8.13	.082 2.08	.170 4.32	1/16 1.59	(03) GOLD
-3-03	.320 8.13	.113 2.87	.170 4.32	3/32 2.38	
10-8022-1-03	.570 14.48	.051 1.30	.420 10.67	1/32 0.79	
-2-03	.570 14.48	.082 2.08	.420 10.67	1/16 1.59	(03) GOLD
-3-03	.570 14.48	.113 2.87	.420 10.67	3/32 2.38	

09-8003-1-03 P.C. PIN .080

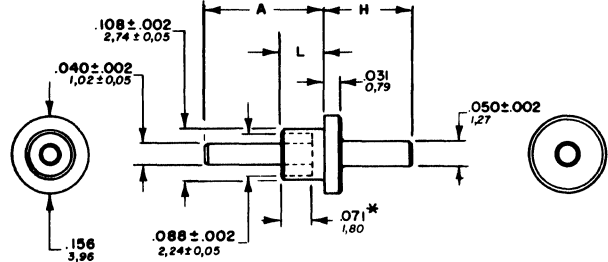
BASIC PART NO. FINISH RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)



PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8003-1-03	.105 2.67	1/16 1.59	(03) GOLD

10-8XX-X-04 P.C. PINS .040 FEED THRU

BASIC PART NO. FINISH RECOMMENDED MOUNTING HOLE
.111 DIA (#34 DRILL)

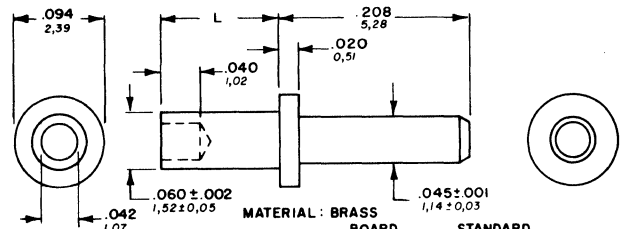


* FOR -1 .071 (1.80) BECOMES .063

PART NUMBER	H	L	A	BOARD THICKNESS	STANDARD (XX) FINISH
10-837-1-04	.188 4.78	.063 1.60	.219 5.56	1/32 0.79	
-2-04	.188 4.78	.094 2.39	.250 6.35	1/16 1.59	
-3-04	.188 4.78	.125 3.18	.281 7.14	3/32 2.38	(04) ELECTRO-TIN
-4-04	.188 4.78	.156 3.96	.313 7.95	1/8 3.18	
-6-04	.188 4.78	.219 5.56	.375 9.53	3/16 4.76	
-8-04	.188 4.78	.281 7.14	.438 11.13	1/4 6.35	
10-838-1-04	.375 9.53	.063 1.60	.219 5.56	1/32 0.79	
-2-04	.375 9.53	.094 2.39	.250 6.35	1/16 1.59	
-3-04	.375 9.53	.125 3.18	.281 7.14	3/32 2.38	(04) ELECTRO-TIN
-4-04	.375 9.53	.156 3.96	.313 7.95	1/8 3.18	
-6-04	.375 9.53	.219 5.56	.375 9.53	3/16 4.76	
-8-04	.375 9.53	.281 7.14	.438 11.13	1/4 6.35	
10-839-1-04	.375 9.53	.063 1.60	.406 10.31	1/32 0.79	
-2-04	.375 9.53	.094 2.39	.438 11.13	1/16 1.59	
-3-04	.375 9.53	.125 3.18	.469 11.91	3/32 2.38	(04) ELECTRO-TIN
-4-04	.375 9.53	.156 3.96	.500 12.7	1/8 3.18	
-6-04	.375 9.53	.219 5.56	.563 14.30	3/16 4.76	
-8-04	.375 9.53	.281 7.14	.625 15.87	1/4 6.35	

10-921-X-05 P.C. PINS .045

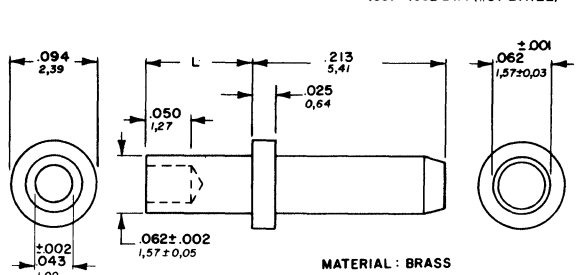
BASIC PART NO. FINISH RECOMMENDED MOUNTING HOLE
.064±.002 DIA (#52 DRILL)



PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-921-1-05	.062 1.57	1/32 0.79	
-2-05	.094 2.39	1/16 1.59	
-3-05	.125 3.18	3/32 2.38	(05) ELECTRO-SOLDER
-4-05	.156 3.96	1/8 3.18	

10-8009-X-XX P.C. PINS .062

BASIC PART NO. FINISH RECOMMENDED MOUNTING HOLE
.067±.002 DIA (#51 DRILL)



PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-8009-1-XX	.053 1.35	1/32 0.79	(03) GOLD
-2-XX	.084 2.13	1/16 1.59	(04) ELECTRO-TIN
-3-XX	.115 2.92	3/32 2.38	

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

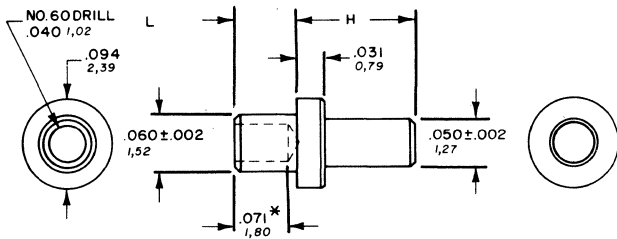
30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • TWX 710-581-4930
FAX (212) 995-0161

P.C. PINS

10-8XX-X-04 P.C. PINS .050

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.064 DIA (#52 DRILL)



* FOR -1A .071 BECOMES .056
1,80 1,42 FOR -1 .071 BECOMES .063
1,80 1,60

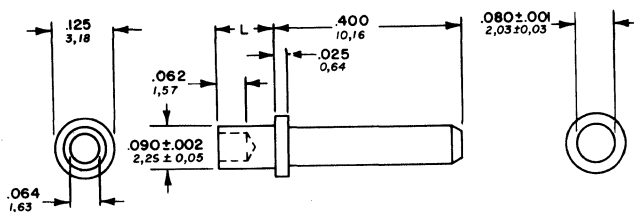
MATERIAL: BRASS

PART NUMBER	H	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-829-11-04	.125 3/16	.047 1/19	1/64 0,40	
-1-04	.125 3/16	.063 1,60	1/32 0,79	(04) ELECTRO-TIN
-2-04	.125 3/16	.094 2,39	1/16 1,59	
-3-04	.125 3/16	.125 3,18	3/32 2,38	
-4-04	.125 3/16	.156 3,96	1/8 3,18	
10-831-11-04	.188 4,78	.047 1/19	1/64 0,40	
-1-04	.188 4,78	.063 1,60	1/32 0,79	(04) ELECTRO-TIN
-2-04	.188 4,78	.094 2,39	1/16 1,59	
-3-04	.188 4,78	.125 3,18	3/32 2,38	
-4-04	.188 4,78	.156 3,96	1/8 3,18	
-6-04	.188 4,78	.219 5,56	3/16 4,76	
-8-04	.188 4,78	.281 7,14	1/4 6,35	
10-832-1-04	.250 6,35	.063 1,60	1/32 0,79	(04) ELECTRO-TIN
-2-04	.250 6,35	.094 2,39	1/16 1,59	
-3-04	.250 6,35	.125 3,18	3/32 2,38	
-4-04	.250 6,35	.156 3,96	1/8 3,18	
10-833-1-04	.313 7,95	.063 1,60	1/32 0,79	(04) ELECTRO-TIN
-2-04	.313 7,95	.094 2,39	1/16 1,59	
-3-04	.313 7,95	.125 3,18	3/32 2,38	
-4-04	.313 7,95	.156 3,96	1/8 3,18	
10-834-1-04	.375 9,53	.063 1,60	1/32 0,79	(04) ELECTRO-TIN
-2-04	.375 9,53	.094 2,39	1/16 1,59	
-3-04	.375 9,53	.125 3,18	3/32 2,38	
-4-04	.375 9,53	.156 3,96	1/8 3,18	
-6-04	.375 9,53	.219 5,56	3/16 4,76	
-8-04	.375 9,53	.281 7,14	1/4 6,35	
10-835-2-04	.438 11,13	.094 2,39	1/16 1,59	(04) ELECTRO-TIN
-3-04	.438 11,13	.125 3,18	3/32 2,38	
-4-04	.438 11,13	.156 3,96	1/8 3,18	
10-836-2-04	.500 12,7	.094 2,39	1/16 1,59	(04) ELECTRO-TIN
-3-04	.500 12,7	.125 3,18	3/32 2,38	
-4-04	.500 12,7	.156 3,96	1/8 3,18	

10-8008-X-XX P.C. PIN .080

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.094 ± .002 DIA (3/32 DRILL)



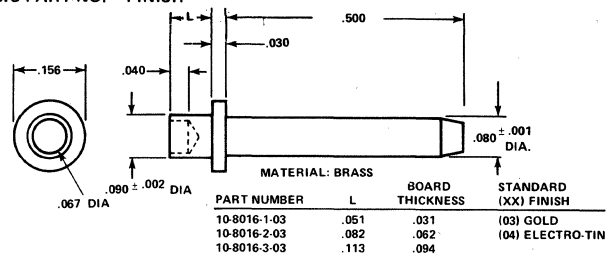
MATERIAL: BRASS

PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-8008-2-XX	.094 2,39	1/16 1,59	(03) GOLD OR
-3-XX	.125 3,18	3/32 2,38	(04) ELECTRO-TIN
-4-XX	.156 3,96	1/8 3,18	

10-8016-X-03 P.C. PIN .080

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.094 ± .002 DIA (3/32 DRILL)



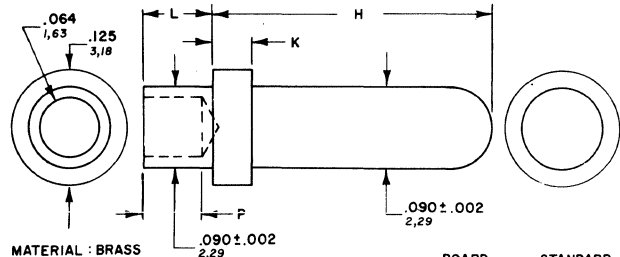
PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-8016-1-03	.051	.031	(03) GOLD
10-8016-2-03	.082	.062	(04) ELECTRO-TIN
10-8016-3-03	.113	.094	

10-8XX-X-03

09-8XXX-X-XX P.C. PIN .090

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)

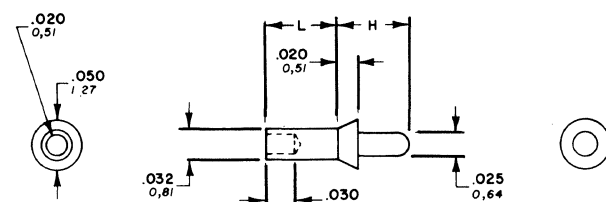


PART NUMBER	H	L	K	P	BOARD THICKNESS	STANDARD (XX) FINISH
10-873-1-03	.150 3,81	.075 1,90	.042 1,07	1/16 1,59	1/32 0,79	
-2-03	.150 3,81	.105 2,67	.042 1,07	1/16 1,59	1/16 1,59	(03) GOLD
-3-03	.150 3,81	.135 3,43	.042 1,07	1/16 1,59	3/32 2,38	
10-874-1-03	.300 7,62	.075 1,90	.042 1,07	1/16 1,59	1/32 0,79	
-2-03	.300 7,62	.105 2,67	.042 1,07	1/16 1,59	1/16 1,59	(03) GOLD
-3-03	.300 7,62	.135 3,43	.042 1,07	1/16 1,59	3/32 2,38	
09-8168-3-03	.555 14,10	.135 3,43	.042 1,07	1/16 1,59	3/32 2,38	(03) GOLD
09-8014-3-02	.625 15,88	.125 3,18	.063 1,60		3/32 2,38	(02) NICKEL

09-81XX-X-03 P.C. PIN .025

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.035 DIA (#64 DRILL)

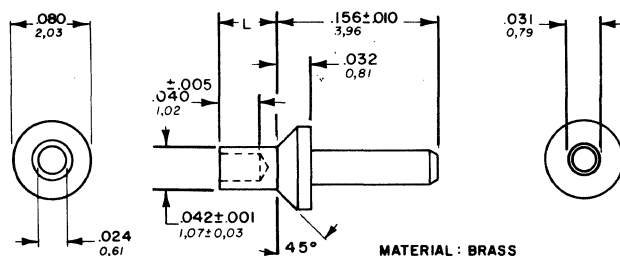


PART NUMBER	H	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8186-1-03	.070 1,78	.047 1,19	1/32 0,79	(03) GOLD
-2A-03	.070 1,78	.060 1,52	3/64 1,19	
-2-03	.070 1,78	.075 1,90	1/16 1,59	
09-8188-1-03	.090 2,29	.047 1,19	1/32 0,79	(03) GOLD
-2A-03	.090 2,29	.060 1,52	3/64 1,19	
-2-03	.090 2,29	.075 1,90	1/16 1,59	

09-8169-X-05 P.C. PIN .031

BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.0465 DIA (#56 DRILL)



PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8169-1-05	.055 1,40	1/32 0,79	(05) ELECTRO-SOLDER
-2-05	.087 2,21	1/16 1,59	

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

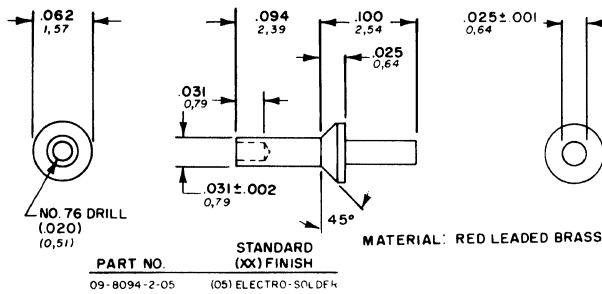
CONCORD
THE COMPONENT PEOPLE

P.C. PINS

09-8094-X-05 P.C. PIN .025

BASIC PART NO. FINISH

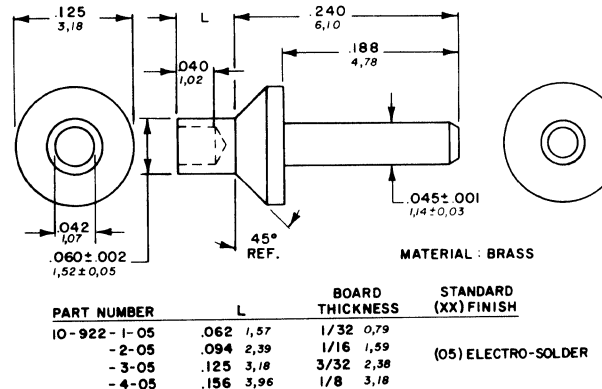
RECOMMENDED MOUNTING HOLE
.035 DIA (#65 DRILL)



10-922-X-05 P.C. PIN .045

BASIC PART NO. FINISH

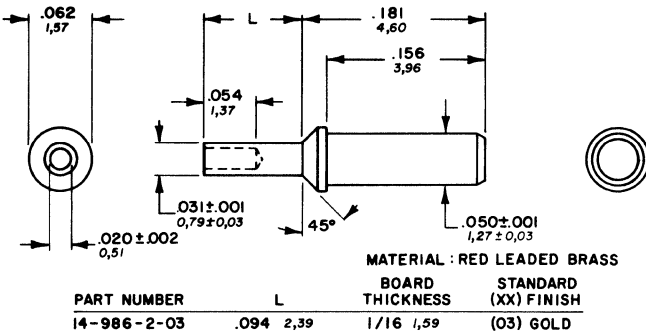
RECOMMENDED MOUNTING HOLE
.064 ± .002 DIA (#52 DRILL)



14-986-2-03 P.C. PIN .050

BASIC PART NO. FINISH

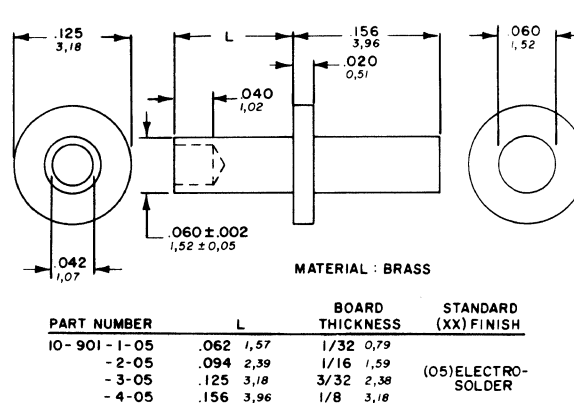
RECOMMENDED MOUNTING HOLE
.035 DIA (#65 DRILL)



10-901-X-05 P.C. PIN .060

BASIC PART NO. FINISH

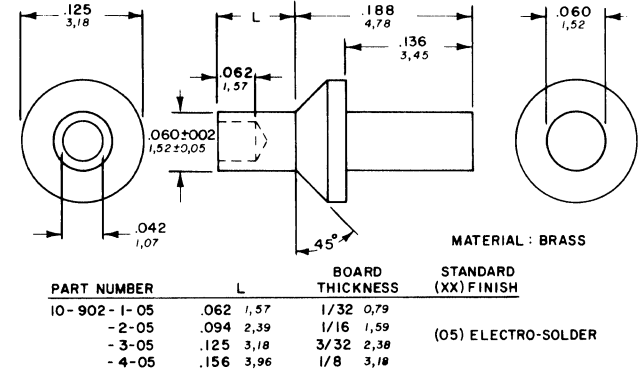
RECOMMENDED MOUNTING HOLE
.064 DIA (#52 DRILL)



10-902-X-05 FOR .060 PINS

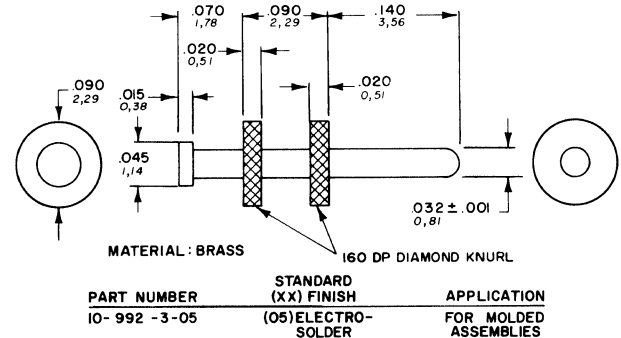
BASIC PART NO. FINISH

RECOMMENDED MOUNTING HOLE
.064 DIA (#52 DRILL)



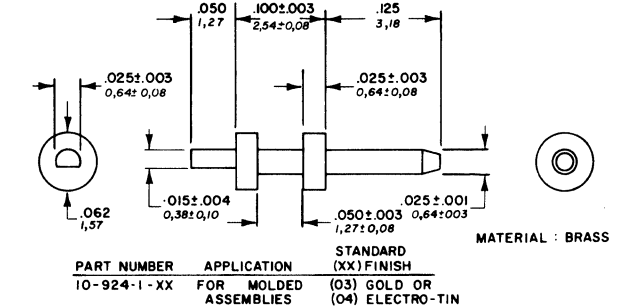
10-992-3-05 FOR .032 PIN

BASIC PART NO. FINISH



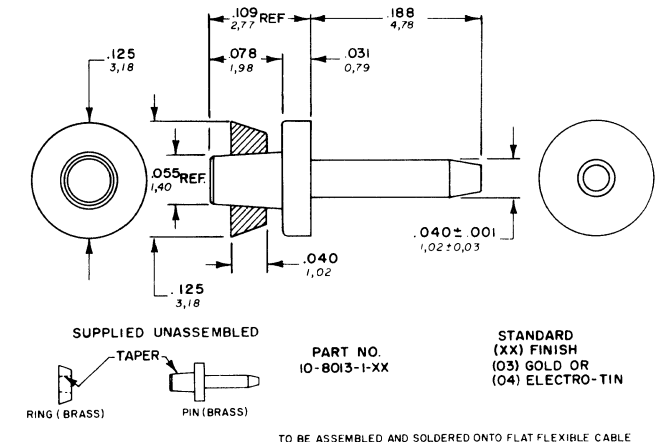
10-924-1-XX P.C. PINS .025 FOR MOLDING

BASIC PART NO. FINISH



10-8013-1-XX P.C. FLEXIBLE CABLE PIN .040

BASIC PART NO. FINISH



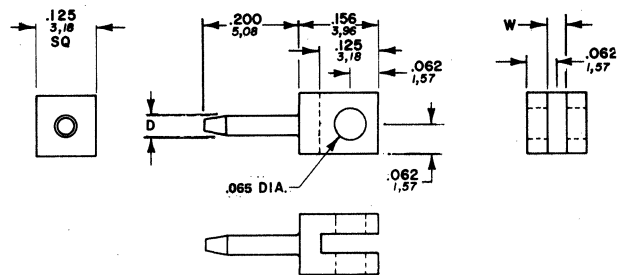
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • TWX 710-581-4930
FAX (212) 995-0161

P.C. PINS

09-9502-1-XX .040 P.C. PLUG EDGE MOUNT-SLOTTED
09-9504-1-XX .045 P.C. PLUG EDGE MOUNT-SLOTTED
09-9503-1-XX .062 P.C. PLUG EDGE MOUNT-SLOTTED

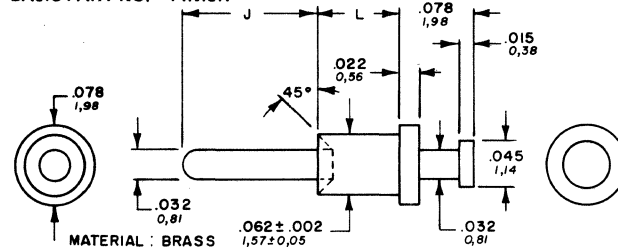
BASIC PART NO.	FINISH
1000	1000
1001	1001
1002	1002
1003	1003
1004	1004
1005	1005
1006	1006
1007	1007
1008	1008
1009	1009
1010	1010
1011	1011
1012	1012
1013	1013
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1015	1015
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PART NUMBER	D	W	BOARD THICKNESS	STANDARD (XX) FINISH
09-9502-1-1-XX	.040 1.02	0.39 0.99	1/32 0.79	(03) GOLD OR (04) ELECTRO-TIN
-2-XX	.040 1.02	.072 1.83	1/16 1.59	
09-9504-1-1-XX	.045 1.4	.039 0.99	1/32 0.79	(03) GOLD OR (044) BRIGHT TIN
-2-XX	.045 1.4	.072 1.83	1/16 1.59	
09-9503-1-1-XX	.062 1.57	0.39 0.99	1/32 0.79	(03) GOLD OR (044) BRIGHT TIN
-2-XX	.062 1.57	.072 1.83	1/16 1.59	

09-8XXX-X-XX PIN .032 RECOMMENDED MOUNTING HOLE
10-802-X-01 .067 DIA (#51 DRILL)

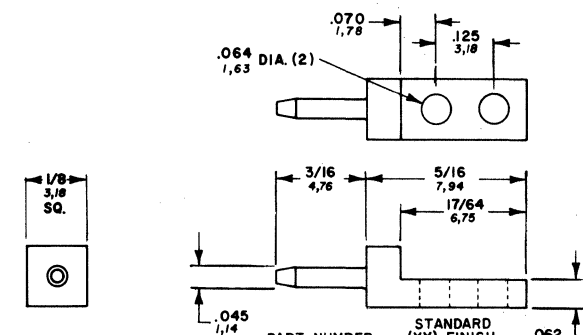
BASIC PART NO. FINISH



PART NUMBER	J	L	BOARD THICKNESS	STANDARD (XX) FINISH
09-8041-1-01	.090 2,29	.054 1,37	1/32 0,79	(01) SILVER
2-01	.090 2,29	.084 2,13	1/16 1,59	
3-01	.090 2,29	.115 2,92	3/32 2,38	
4-01	.090 2,29	.147 3,73	1/8 3,18	
09-8131-2-03	.111 2,82	.082 2,08	1/16 1,59	(03) GOLD
10-802-1-01	.140 3,56	.054 1,37	1/32 0,79	(01) SILVER
2-01	.140 3,56	.084 2,13	1/16 1,59	
3-01	.140 3,56	.115 2,92	3/32 2,38	
4-01	.140 3,56	.147 3,73	1/8 3,18	

09-9505-1-XX P.C. PLUG SIDEMOUNT .045 PIN

BASIC PART NO.	FINISH
1000	1000
1001	1001
1002	1002
1003	1003
1004	1004
1005	1005
1006	1006
1007	1007
1008	1008
1009	1009
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1011	1011
1012	1012
1013	1013
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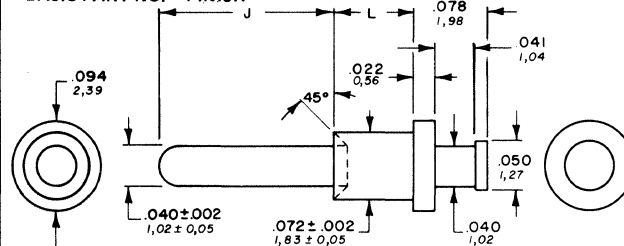


MATERIAL : BRASS

09-81XX-X-XX PIN .040
10-801-X-01

RECOMMENDED MOUNTING HOLE
.076 $\pm$.002 DIA (#48)

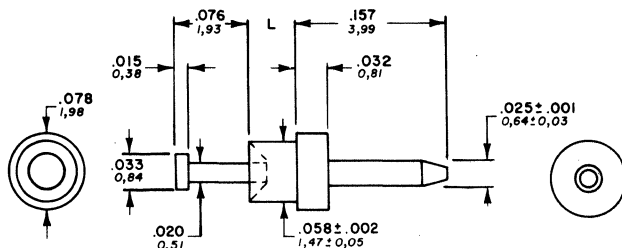
BASIC PART NO. FINISH



PART NUMBER	MATERIAL : BRASS				BOARD THICKNESS	STANDARD (XX) FINISH
	J		L			
09-8132-2-03	.111	2,82	.082	2,08	1/16 1,59	(03) GOLD
09-8133-2-03	.141	3,58	.082	2,08	1/16 1,59	(03) GOLD
09-8134-2-044	.180	4,57	.082	2,08	1/16 1,59	(044) BRIGHT ELECTRO-TIN
10-801-1-01	.250	6,35	.051	1,30	1/32 0,79	(01) SILVER
2-01	.250	6,35	.082	2,08	1/16 1,59	
3-01	.250	6,35	.113	2,87	3/32 2,38	
4-01	.250	6,35	.145	3,68	1/8 3,18	
6-01	.250	6,35	.207	5,26	3/16 4,76	
8-01	.250	6,35	.270	6,86	1/4 6,35	

10-935-X-XX PLUG-.025 PIN

BASIC PART NO.	FINISH
1000	1000
1001	1001
1002	1002
1003	1003
1004	1004
1005	1005
1006	1006
1007	1007
1008	1008
1009	1009
1010	1010
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1099	1099



RECOMMENDED MOUNTING HOLE
.062 ±.002 DIA (1/16 DRILL)

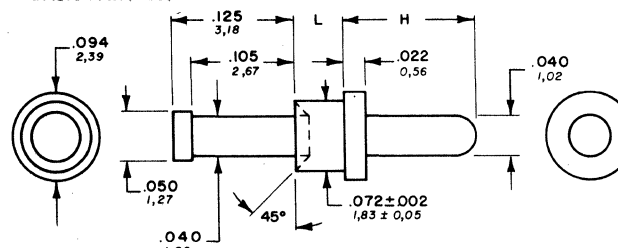
MATERIAL : BRASS

PART NUMBER	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-935-1-XX	.051 1.30	1/32 0.79	(03) GOLD OR
2-XX	.082 2.08	1/16 1.59	(04) ELECTRO-TIN
3-XX	.113 2.87	3/32 2.38	

10-8XX-X-XX PIN .040

RECOMMENDED MOUNTING HOLE
.076 ±.002 DIA (#48 DRILL)

BASIC PART NO. FINISH



1,02		MATERIAL: BRASS		
PART NUMBER	H	L	BOARD THICKNESS	STANDARD (XX) FINISH
10-894-1-01	.140 3,56	.051 1,30	1/32 0,79	(01) SILVER
2-01	.140 3,56	.082 2,08	1/16 1,59	
3-01	.140 3,56	.113 2,87	3/32 2,38	
10-803-1-01	.250 6,35	.051 1,30	1/32 0,79	(01) SILVER
2-01	.250 6,35	.082 2,08	1/16 1,59	
3-01	.250 6,35	.113 2,87	3/32 2,38	
4-01	.250 6,35	.145 3,68	1/8 3,18	
6-01	.250 6,35	.207 5,26	3/16 4,76	
8-01	.250 6,35	.270 6,86	1/4 6,35	

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY.

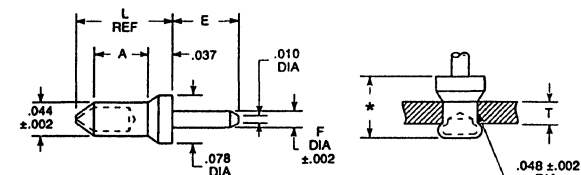
CONCORD
THE COMPONENT PEOPLE

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NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161**

HOLLOW POINT PINS

09-7145-X-044

BASIC PART NO. DASH FINISH



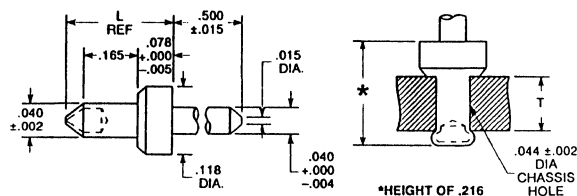
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

*HEIGHT D AFTER RIVETING

PART NUMBER	A	L	T	D	E	F
09-7145-1	.058	.126	.031	.079	.125	.030
09-7145-2	.089	.157	.062	.110	.125	.030
09-7145-3	.120	.188	.093	.141	.125	.030

09-7138-4-044

BASIC PART NO. DASH FINISH

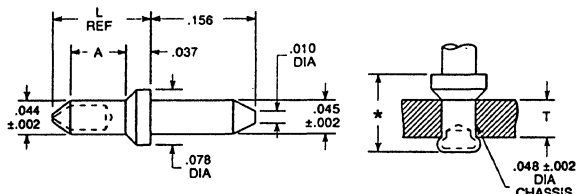


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	L	T
09-7138-4	.190	.125

09-7149-X-044

BASIC PART NO. DASH FINISH



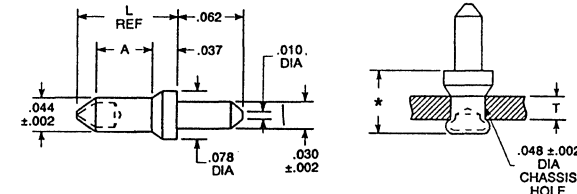
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

HEIGHT D AFTER RIVETING

PART NUMBER	A	L	T	D
09-7149-1	.058	.126	.031	.079
09-7149-2	.104	.172	.062	.110
09-7149-3	.120	.188	.093	.141

09-7147-X-XX

BASIC PART NO. DASH FINISH



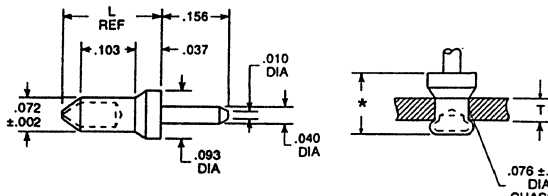
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)
FINISH: ELECTRO-SOLDER (05)

HEIGHT D AFTER RIVETING

PART NUMBER	A	L	T	D
09-7147-1-044	.058	.126	.031	.079
09-7147-2-05	.089	.157	.062	.110

09-7166-2-05

BASIC PART NO. DASH FINISH



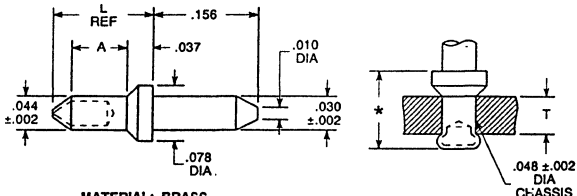
MATERIAL: BRASS
FINISH: ELECTRO-SOLDER (05)

*HEIGHT OF .125 AFTER RIVETING

PART NUMBER	L	T
09-7166-2	.181	.062

09-7146-X-XX

BASIC PART NO. DASH FINISH



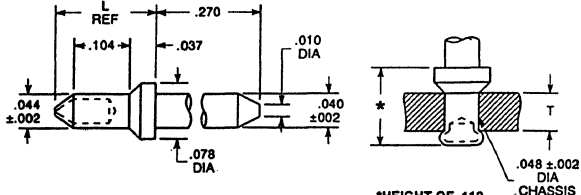
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)
FINISH: ELECTRO-SOLDER (05)

HEIGHT D AFTER RIVETING

PART NUMBER	A	L	T	D
09-7146-4-05	.152	.220	.125	.173
09-7146-4B-044	.172	.240	.145	.193

09-7148-2-05

BASIC PART NO. DASH FINISH



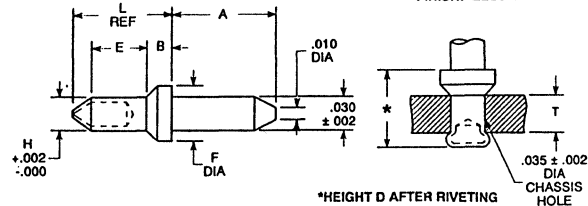
MATERIAL: BRASS
FINISH: ELECTRO-SOLDER (05)

*HEIGHT OF .110 AFTER RIVETING

PART NUMBER	L	T
09-7148-2	.172	.062

09-71XX-X-XX

BASIC PART NO. DASH FINISH



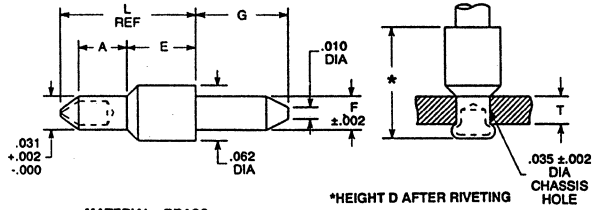
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)
FINISH: ELECTRO-SOLDER (05)

PART NUMBER	A	B	L	D	E	F	T	H
09-7113-2-044	.062	.037	.141	.115	.083	.062	.062	.031
09-7114-2-044	.125	.037	.141	.115	.083	.062	.062	.031
09-7115-2-05	.156	.037	.141	.115	.083	.062	.062	.031
09-7116-2-044	.100	.140	.244	.218	.083	.062	.062	.031
09-7117-2-044	.100	.312	.416	.387	.083	.062	.062	.031
09-7123-3-044	.156	.037	.172	.146	.114	.062	.093	.031

HOLLOW POINT PINS

09-71XX-X-XX

BASIC PART NO. DASH FINISH

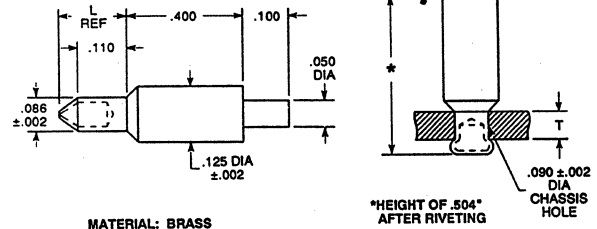


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	A	L	T	D	E	F	G
09-7118-1	.052	.181	.031	.155	.108	.030	.125
09-7119-2	.083	.224	.063	.198	.120	.020	.158

09-7167-2-044

BASIC PART NO. DASH FINISH

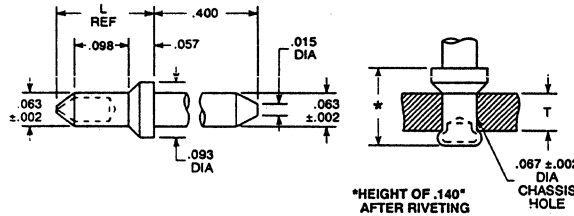


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	L	T
09-7167-2	.158	.062

09-7165-2-044

BASIC PART NO. DASH FINISH

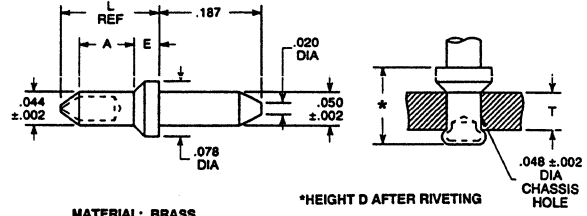


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	L	T
09-7165-2	.194	.062

09-71XX-2-XX

BASIC PART NO. DASH FINISH

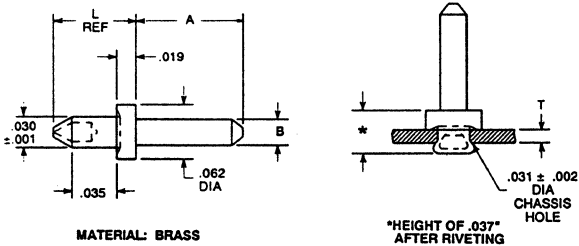


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	A	L	T	D	E
09-7150-2	.104	.172	.062	.110	.037
09-7151-2	.104	.235	.062	.173	.100

09-71XX-XX-044

BASIC PART NO. DASH FINISH

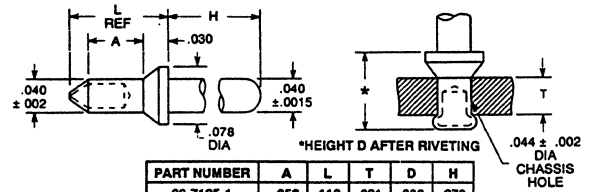


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	A	B	L	T
09-7107-1A	.156	.025	.074	.010
09-7108-1A	.281	.025	.074	.010

09-71XX-X-044

BASIC PART NO. DASH FINISH

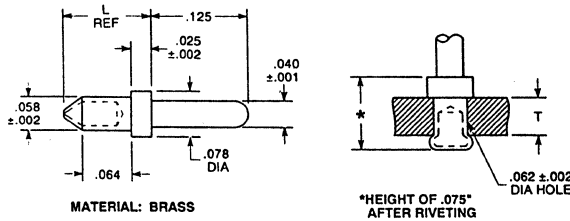


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	A	L	T	D	H
09-7125-1	.056	.112	.031	.080	.270
09-7126-1	.056	.112	.031	.080	.310
09-7127-1	.056	.112	.031	.080	.562
09-7128-1	.056	.112	.031	.080	.670
09-7129-1	.056	.112	.031	.080	.750
09-7130-1	.056	.112	.031	.080	.870
09-7132-2	.087	.143	.062	.110	.710
09-7133-2	.087	.143	.062	.110	.870
09-7134-2	.087	.143	.062	.110	.950

09-7161-1-044

BASIC PART NO. DASH FINISH

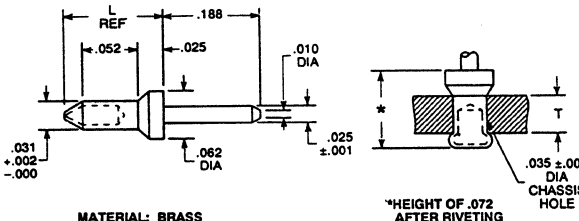


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	L	T
09-7161-1	.127	.031

09-7121-1-05

BASIC PART NO. DASH FINISH



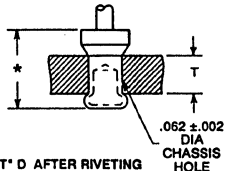
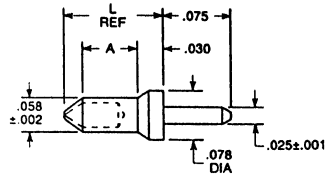
MATERIAL: BRASS
FINISH: ELECTRO-SOLDER (05)

PART NUMBER	L	T
09-7121-1	.098	.031

HOLLOW POINT PINS

09-7158-XX-XX

BASIC PART NO. DASH FINISH

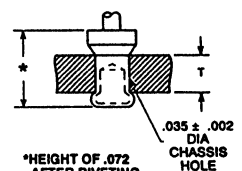
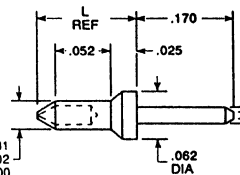


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)
FINISH: SILVER (01)

PART NUMBER	A	L	T	D
09-7158-1A-044	.048	.118	.016	.065
09-7158-1-044	.064	.132	.031	.080
09-7158-2-01	.095	.163	.062	.110

09-7120-1-044

BASIC PART NO. DASH FINISH

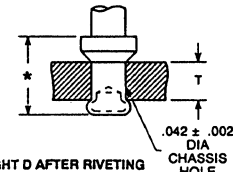
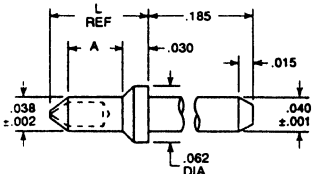


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	L	T
09-7120-1	.098	.031

09-7100-X-XX

BASIC PART NO. DASH FINISH

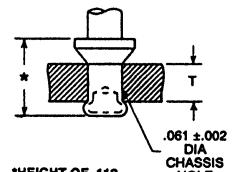
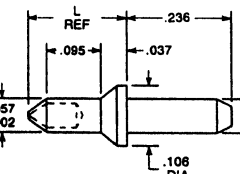


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)
FINISH: ELECTRO-SOLDER (05)

PART NUMBER	A	L	T	D
09-7100-2-05	.086	.140	.062	.107
09-7100-3-044	.117	.171	.093	.138

09-7156-2-01

BASIC PART NO. DASH FINISH

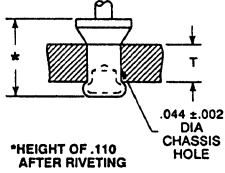
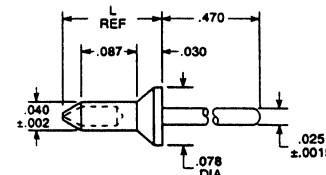


MATERIAL: BRASS
FINISH: SILVER (01)

PART NUMBER	L	T
09-7156-2	.166	.062

09-7137-2-044

BASIC PART NO. DASH FINISH

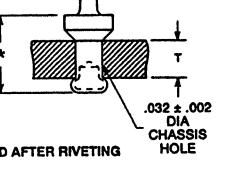
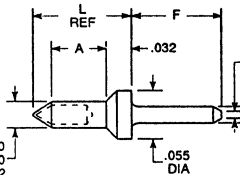


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	L	T
09-7137-2	.143	.062

09-71XX-X-XX

BASIC PART NO. DASH FINISH

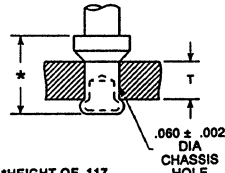
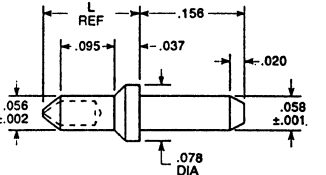


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	A	L	T	D	F
09-7109-1	.051	.103	.031	.077	.125
09-7110-1	.051	.103	.031	.077	.202
09-7111-2	.082	.134	.062	.108	.202

09-7155-2-044

BASIC PART NO. DASH FINISH

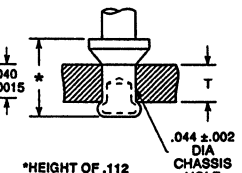
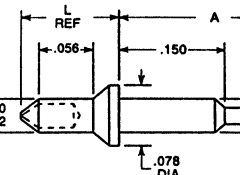


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	L	T
09-7155-2	.170	.062

09-71XX-1-XX

BASIC PART NO. DASH FINISH

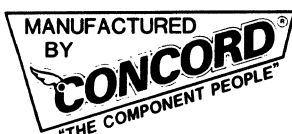


MATERIAL: BRASS
FINISH: GOLD (03)

PART NUMBER	A	L	T
09-7139-1	.670	.112	.031
09-7140-1	.290	.112	.031

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

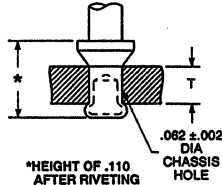
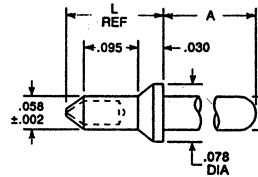
30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • FAX (212) 995-0161



HOLLOW POINT PINS

09-71XX-2-XX

BASIC PART NO. DASH FINISH

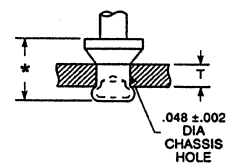
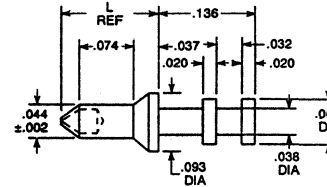


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)
FINISH: ELECTRO-SOLDER (05)

PART NUMBER	A	L	T
09-7159-2-044	.155	.183	.062
09-7180-2-05	.210	.183	.062

09-7177-1B-05

BASIC PART NO. DASH FINISH



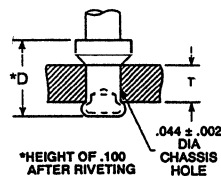
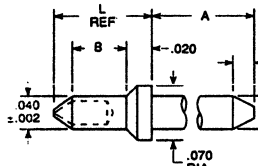
MATERIAL: BRASS
FINISH: ELECTRO-SOLDER (05)

*HEIGHT OF .095 AFTER RIVETING

PART NUMBER	L	T
09-7177-1B-05	.142	.047

09-71XX-2-XX

BASIC PART NO. DASH FINISH

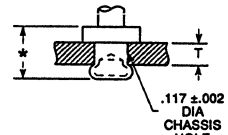
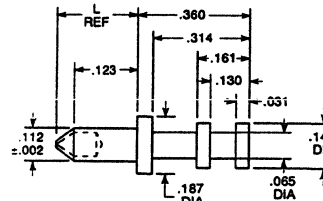


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)
FINISH: SILVER (01)

PART NUMBER	A	B	L	D	T
09-7136-2-01	.234	.087	.133	.100	.062
09-7135-2-044	.350	.087	.133	.100	.062

09-7178-2-044

BASIC PART NO. DASH FINISH



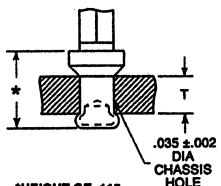
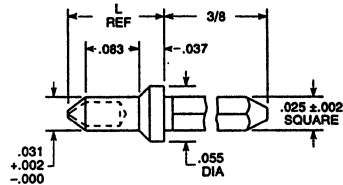
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

*HEIGHT OF .140 AFTER RIVETING

PART NUMBER	L	T
09-7178-2	.184	.062

09-7122-1-044

BASIC PART NO. DASH FINISH



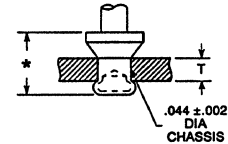
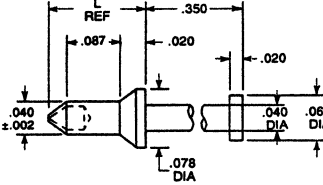
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

*HEIGHT OF .115 AFTER RIVETING

PART NUMBER	L	T
09-7122-1	.141	.062

09-7175-2-044

BASIC PART NO. DASH FINISH



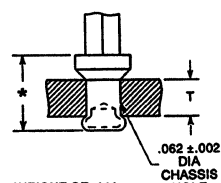
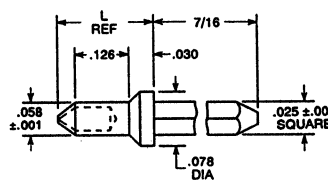
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

*HEIGHT OF .100 AFTER RIVETING

PART NUMBER	L	T
09-7175-2	.133	.062

09-7157-2-044

BASIC PART NO. DASH FINISH



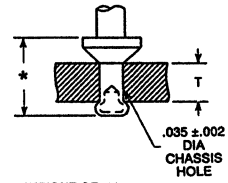
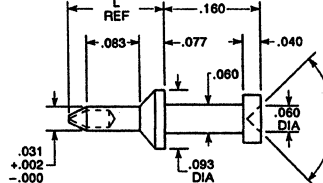
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

*HEIGHT OF .141 AFTER RIVETING

PART NUMBER	L	T
09-7157-2	.194	.093

09-7172-2-044

BASIC PART NO. DASH FINISH



MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

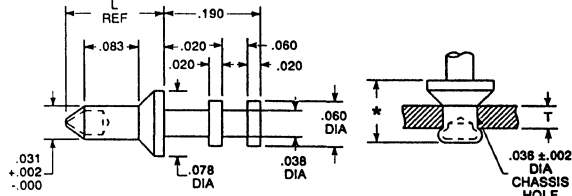
*HEIGHT OF .115 AFTER RIVETING (FOR CLAMPING)

PART NUMBER	L	T
09-7172-2	.181	.062

HOLLOW POINT SOLDER TERMINALS

09-7173-2-05

BASIC PART NO. DASH FINISH

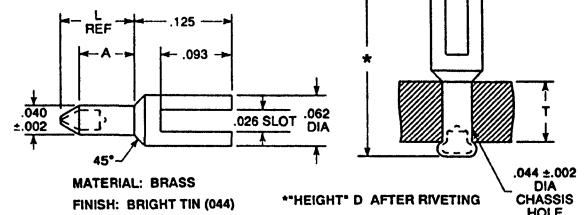


MATERIAL: BRASS
FINISH: ELECTRO-SOLDER (05)

PART NUMBER	L	T
09-7173-2	.125	.062

09-7186-XX-044

BASIC PART NO. DASH FINISH

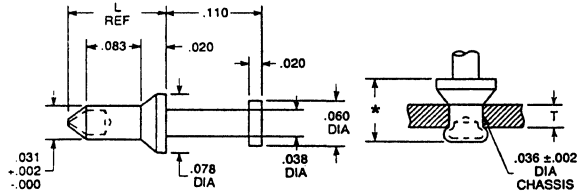


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	A	L	T	D
09-7186-1A	.041	.066	.016	.146
09-7186-1	.056	.081	.031	.161
09-7186-2	.087	.112	.062	.192
09-7186-3	.118	.143	.093	.223
09-7186-4	.150	.175	.125	.255

09-7171-2-05

BASIC PART NO. DASH FINISH

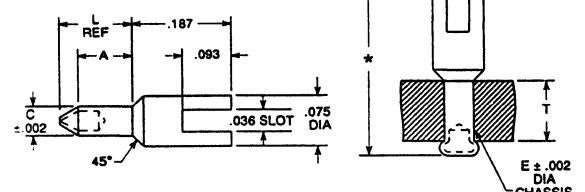


MATERIAL: BRASS
FINISH: ELECTRO-SOLDER (05)

PART NUMBER	L	T
09-7171-2	.125	.062

09-71XX-2B-XX

BASIC PART NO. DASH FINISH

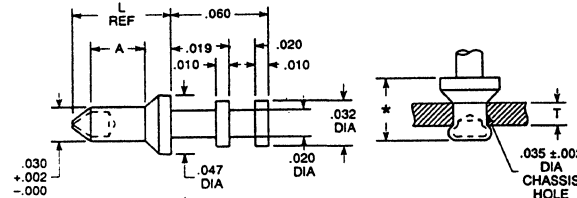


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)
FINISH: ELECTRO-SOLDER (05)

PART NUMBER	A	L	C	D	E	T
09-7183-2B-05	.095	.118	.036	.260	.040	.072
09-7184-2B-044	.097	.122	.040	.264	.044	.072

09-7170-XX-044

BASIC PART NO. DASH FINISH

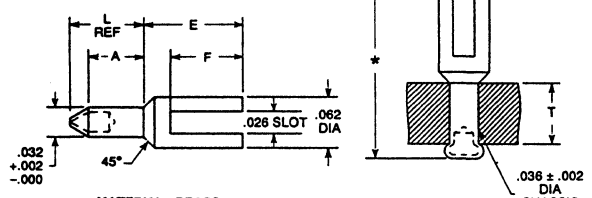


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	A	L	T	D
09-7170-1B	.067	.106	.047	.080
09-7170-2	.082	.121	.062	.095
09-7170-2B	.095	.134	.075	.108

09-71XX-X-044

BASIC PART NO. DASH FINISH

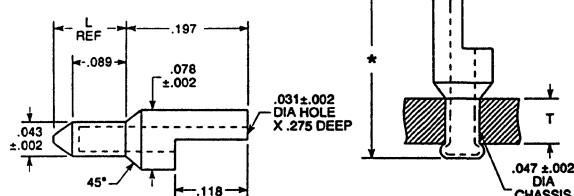


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	A	L	T	D	E	F
09-7181-1	.051	.072	.031	.171	.125	.093
09-7181-2	.083	.103	.062	.202	.125	.093
09-7181-3	.114	.134	.093	.233	.125	.093
09-7181-4	.146	.166	.125	.265	.125	.093

09-7141-2-044

BASIC PART NO. DASH FINISH

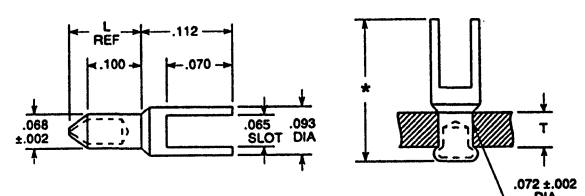


MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	L	T
09-7141-2	.105	.062

09-7192-2-044

BASIC PART NO. DASH FINISH



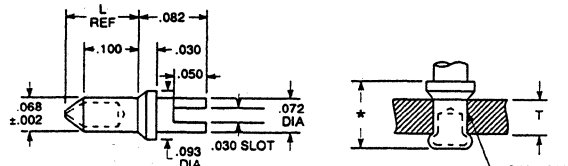
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

PART NUMBER	L	T
09-7192-2	.139	.062

HOLLOW POINT SOLDER TERMINALS

09-7191-2-044

BASIC PART NO. DASH FINISH



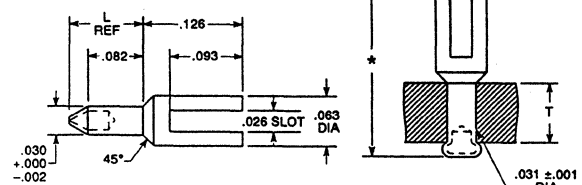
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

*HEIGHT OF .115
AFTER RIVETING

PART NUMBER	L	T
09-7191-2	.169	.062

09-7180-2-044

BASIC PART NO. DASH FINISH



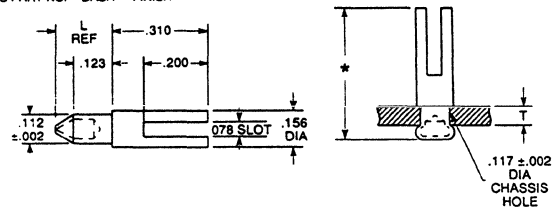
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

*HEIGHT OF .209
AFTER RIVETING

PART NUMBER	L	T
09-7180-2	.101	.062

09-7193-2-044

BASIC PART NO. DASH FINISH



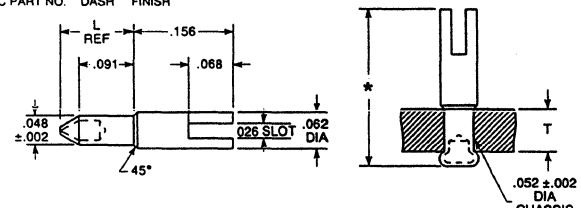
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

*HEIGHT OF .400
AFTER RIVETING

PART NUMBER	L	T
09-7193-2	.184	.062

09-7188-2-01

BASIC PART NO. DASH FINISH



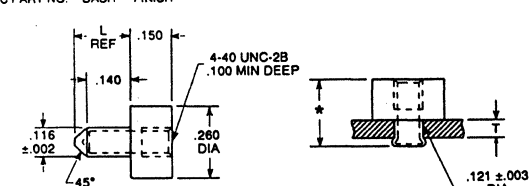
MATERIAL: BRASS
FINISH: SILVER (01)

*HEIGHT OF .231
AFTER RIVETING

PART NUMBER	L	T
09-7188-2	.120	.062

09-7194-3-044

BASIC PART NO. DASH FINISH



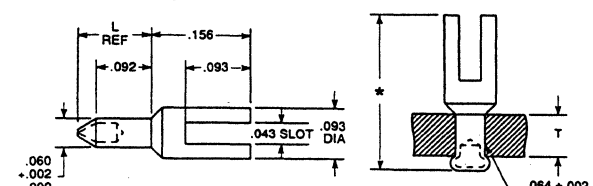
MATERIAL: BRASS
FINISH: BRIGHT TIN (044)

*HEIGHT OF .280
AFTER RIVETING

PART NUMBER	L	T
09-7194-3	.180	.093

09-7190-2-05

BASIC PART NO. DASH FINISH

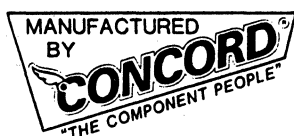


MATERIAL: BRASS
FINISH: ELECTRO-SOLDER (05)

*HEIGHT OF .234
AFTER RIVETING

PART NUMBER	L	T
09-7190-2	.132	.062

SAME DAY SHIPMENTS FROM STOCK

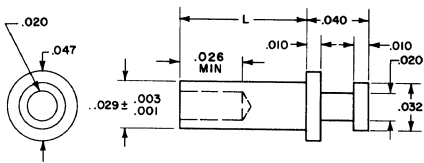


FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-11
(212) 777-6571 • FAX (212) 995-011

TERMINALS

10-133-X-01

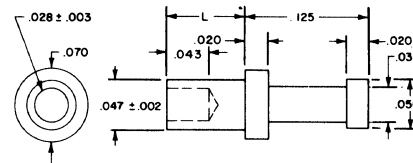


RECOMMENDED MOUNTING HOLE
.033 DIA (#66 DRILL)

NO.	L	T	MATERIAL
10-133-1A	.037	1/64	Brass
10-133-1	.053	1/32	Brass
10-133-2	.084	1/16	Brass
10-133-3	.115	3/32	Brass

FINISH
Silver

10-121-X-05

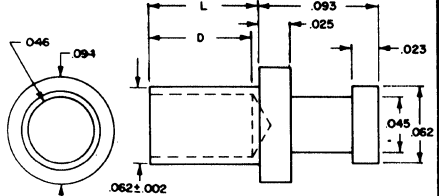


RECOMMENDED MOUNTING HOLE
.052 DIA (#55 DRILL)

NO.	L	T	MATERIAL
10-121-1	.051	1/32	Brass
10-121-2	.082	1/16	Brass

FINISH
Electro-Solder

10-107-X-01

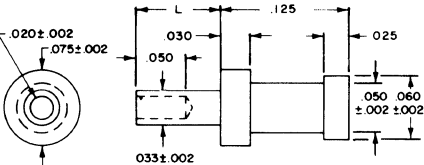


RECOMMENDED MOUNTING HOLE
.067 DIA (#51 DRILL)

NO.	L	T	D	MATERIAL
10-107-11	.025	1/64	.020	Brass
10-107-1	.045	1/32	.040	Brass
10-107-2	.094	1/16	.089	Brass
10-107-3	.125	3/32	.089	Brass

FINISH
Silver

10-115-X-044

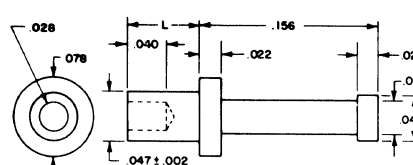


RECOMMENDED MOUNTING HOLE
.037 DIA (#63 DRILL)

NO.	L	T	MATERIAL
10-115-1	.051	1/32	Brass
10-115-2	.084	1/16	Brass
10-115-2B	.096	1/16	Brass

FINISH
Tintillate

10-120-X-01

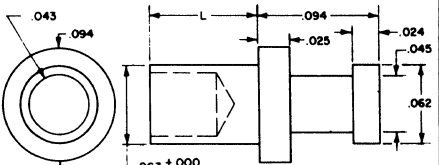


RECOMMENDED MOUNTING HOLE
.052 DIA (#55 DRILL)

NO.	L	T	MATERIAL
10-120-2	.094	1/16	Brass

FINISH
Silver

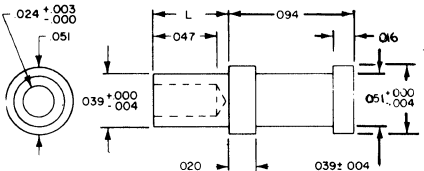
12-117-X-01



MATERIAL
Brass
FINISH
Silver

NO.	L	T	NO.	L	T
12-117-11	.037	1/64	12-117-3	.115	3/32
12-117-1	.053	1/32	12-117-4	.147	1/8
12-117-2	.084	1/16			

10-136-X-05

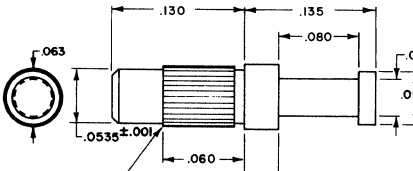


RECOMMENDED MOUNTING HOLE
.041 DIA (#60 DRILL)

NO.	L	T	MATERIAL
10-136-1	.055	1/32	Brass
10-136-2	.084	1/16	Brass

FINISH
Electro-Solder

10-127-1-05

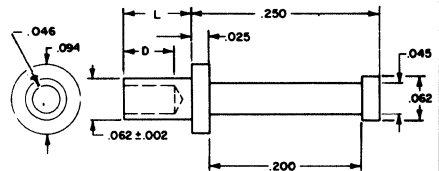


RECOMMENDED MOUNTING HOLE
.055 DIA (#54 DRILL)

NO.	L	T	MATERIAL
10-127-1	.130	.062 TO .094	Brass

FINISH
Silver
Electro-Solder

10-138-X-XX

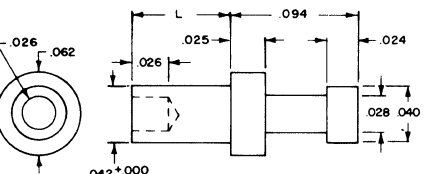


RECOMMENDED MOUNTING HOLE
.067 DIA (#51 DRILL)

NO.	L	T	D	MATERIAL
10-138-1	.045	1/32	.040	Brass
10-138-2	.094	1/16	.062	Brass
10-138-3	.125	3/32	.062	Brass
10-138-4	.156	1/8	.062	Brass

FINISHES
(01) Silver
(04) Electro-Tin

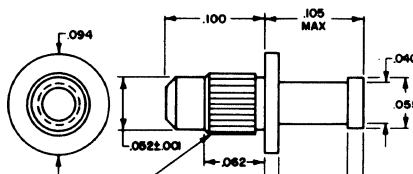
12-114-X-01



NO.	L	T	MATERIAL
12-114-11	.037	1/64	Brass
12-114-1	.053	1/32	Brass
12-114-2	.084	1/16	Brass
12-114-3	.115	3/32	Brass
12-114-4	.147	1/8	Brass

FINISH
Silver

10-129-2-04

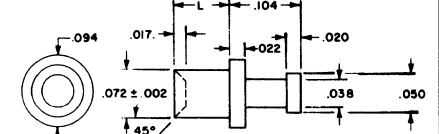


RECOMMENDED MOUNTING HOLE
.055 DIA (#54 DRILL)

NO.	L	T	MATERIAL
10-129-2	.100	.062	Brass

FINISH
Electro-Tin

10-101-X-XX

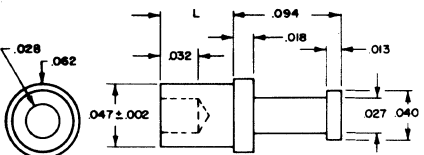


RECOMMENDED MOUNTING HOLE
.076 DIA (#48 DRILL)

NO.	L	T	MATERIAL
10-101-1	.051	1/32	Brass
10-101-2	.082	1/16	Brass
10-101-3	.113	3/32	Brass
10-101-4	.145	1/8	Brass
10-101-6	.207	3/16	Brass
10-101-8	.270	1/4	Brass

FINISHES
(01) Silver
(05) Electro-Solder

10-104-X-XX

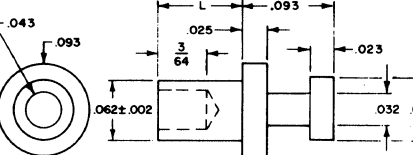


RECOMMENDED MOUNTING HOLE
.052 DIA (#55 DRILL)

NO.	L	T	MATERIAL
10-104-11	.035	1/64	Brass
10-104-1	.051	1/32	Brass
10-104-2	.082	1/16	Brass
10-104-3	.113	3/32	Brass
10-104-4	.145	1/8	Brass

FINISHES
(01) Silver
(03) Gold/Copper

13-108-X-01

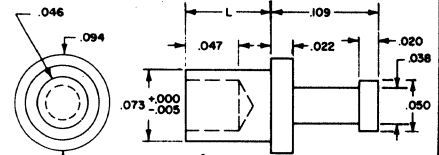


RECOMMENDED MOUNTING HOLE
.067 DIA (#51 DRILL)

NO.	L	T	MATERIAL
13-108-11	.037	1/64	Brass
13-108-1	.054	1/32	Brass
13-108-2	.084	1/16	Brass
13-108-3	.115	3/32	Brass
13-108-4	.147	1/8	Brass

FINISH
Silver

12-105-X-01

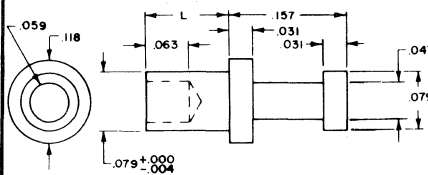


NO.	L	T	MATERIAL
12-105-11	.037	1/64	Brass
12-105-1	.053	1/32	Brass
12-105-2	.084	1/16	Brass
12-105-3	.115	3/32	Brass
12-105-4	.147	1/8	Brass

FINISH
Silver

TERMINALS

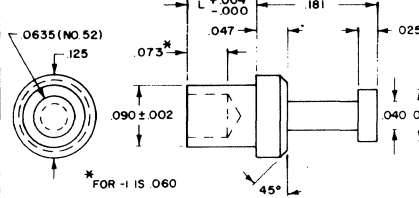
10-134-X-05



RECOMMENDED MOUNTING HOLE
.081 DIA (#46 DRILL)

NO.	L	T	MATERIAL
10-134-1	.062	1/32	Brass
10-134-2	.094	1/16	FINISH
10-134-3	.125	3/32	Electro-Solder
10-134-4	.156	1/8	

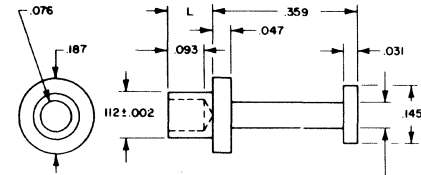
11-111-X-01



RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)

NO.	L	T	MATERIAL
11-111-1	.075	1/32	Brass
11-111-2	.105	1/16	FINISH
11-111-3	.135	3/32	Silver
11-111-4	.165	1/8	
11-111-5	.195	5/32	

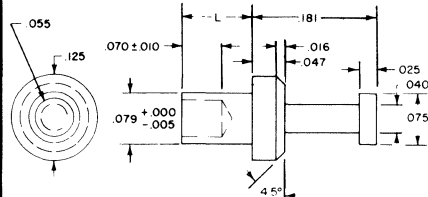
10-135-X-04



RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO.	L	T	MATERIAL
10-135-1	.078	1/32	Brass
10-135-2	.109	1/16	FINISH
10-135-3	.140	3/32	Electro-Tin
10-135-4	.171	1/8	

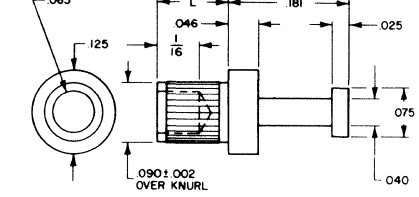
12-112-X-01



MATERIAL
Brass
FINISH
Silver

NO.	L	T
12-112-1	.075	1/32
12-112-2	.105	1/16
12-112-3	.135	3/32
12-112-4	.165	1/8

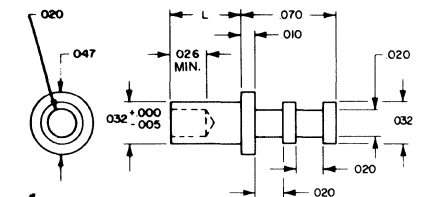
13-106-X-01



RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)

NO.	L	T	MATERIAL
13-106-1	.075	1/32	Brass
13-106-2	.105	1/16	FINISH
13-106-3	.135	3/32	Silver
13-106-4	.165	1/8	

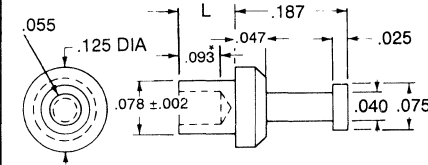
12-229-X-01



MATERIAL
Brass
FINISH
Silver

NO.	L	T
12-229-1	.053	1/32
12-229-2	.084	1/16
12-229-3	.115	3/32

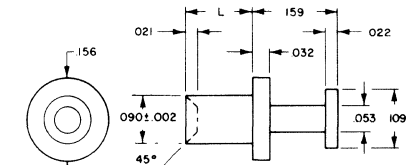
10-102-X-XX



RECOMMENDED MOUNTING HOLE
.082 DIA (#45 DRILL)

NO.	L	T	MATERIAL
10-102-1	.078	1/32	Brass
10-102-2	.109	1/16	FINISHES
10-102-3	.141	3/32	(01) Silver
10-102-4	.172	1/8	(03) Gold/Copper

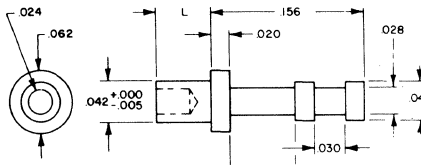
10-109-X-01



RECOMMENDED MOUNTING HOLE
.094 DIA (#42 DRILL)

NO.	L	T	MATERIAL
10-109-1	.062	1/32	Brass
10-109-2	.094	1/16	FINISH
10-109-3	.125	3/32	Silver
10-109-4	.156	1/8	
10-109-6	.219	3/16	

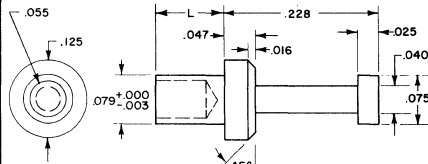
12-227-X-01



MATERIAL
Brass
FINISH
Silver

NO.	L	T
12-227-1	.037	1/64
12-227-2	.053	1/32
12-227-3	.084	1/16
12-227-4	.115	3/32
12-227-5	.147	1/8

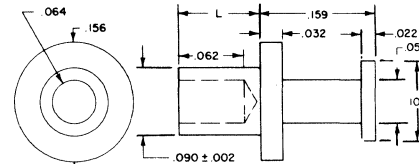
11-119-X-01



RECOMMENDED MOUNTING HOLE
.082 DIA (#45 DRILL)

NO.	L	T	MATERIAL
11-119-1	.075	1/32	Brass
11-119-2	.105	1/16	FINISH
11-119-3	.135	3/32	Silver
11-119-4	.165	1/8	

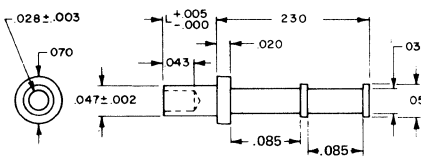
10-137-X-01



RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)

NO.	L	T	MATERIAL
10-137-1	.078	1/32	Brass
10-137-2	.109	1/16	FINISH
10-137-3	.141	3/32	Silver
10-137-4	.172	1/8	
10-137-099	.099	1/16	

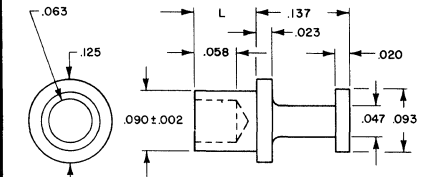
10-232-X-05



RECOMMENDED MOUNTING HOLE
.052 DIA (#55 DRILL)

NO.	L	T	MATERIAL
10-232-1	.047	1/32	Brass
10-232-2	.080	1/16	FINISH
			Electro-Solder

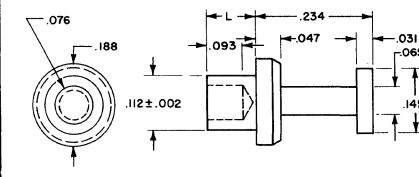
10-130-X-05



RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)

NO.	L	T	MATERIAL
10-130-1	.062	1/32	Brass
10-130-2	.094	1/16	FINISH
10-130-4	.141	1/8	Electro-Solder

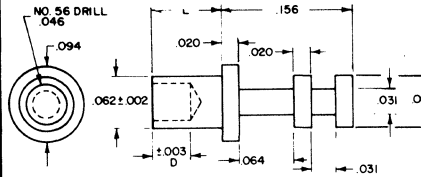
10-103-X-XX



RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO.	L	T	MATERIAL
10-103-1	.078	1/32	Brass
10-103-2	.109	1/16	FINISHES
10-103-3	.141	3/32	(01) Silver
10-103-4	.172	1/8	(03) Gold/Copper
10-103-6	.234	3/16	
10-103-8	.297	1/4	

10-214-X-XX



RECOMMENDED MOUNTING HOLE
.067 DIA (#51 DRILL)

NO.	L	T	MATERIAL
10-214-1	.037	1/64	Brass
10-214-2	.053	1/32	FINISHES
10-214-3	.084	1/16	(01) Silver
10-214-4	.115	3/32	(03) Gold/Copper
10-214-5	.147	1/8	(05) Electro-Solder

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET

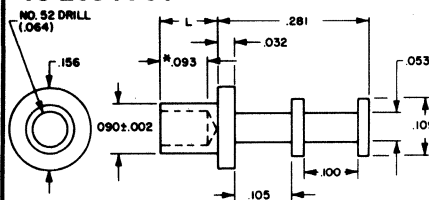
NEW YORK, N.Y. 10012-1115

(212) 777-6571 • 1-800-847-4162

FAX (212) 995-0161

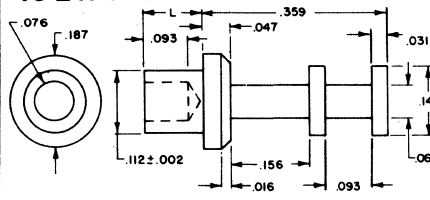
TERMINALS

10-203-X-01



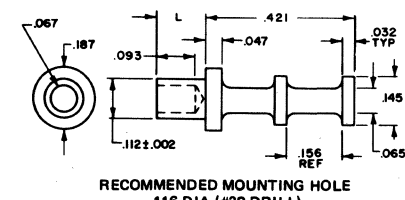
NO.	L	T	MATERIAL	FINISH
10-203-1	.078	1/32	Brass	
10-203-2	.109	1/16	Brass	
10-203-3	.141	3/32	Brass	
10-203-4	.172	1/8	Brass	
10-203-6	.234	3/16	Brass	
10-203-8	.297	1/4	Brass	

10-247-X-01



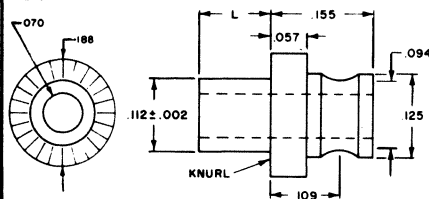
NO.	L	T	MATERIAL	FINISH
10-247-1	.078	1/32	Brass	
10-247-2	.109	1/16	Brass	
10-247-3	.141	3/32	Brass	
10-247-4	.172	1/8	Brass	
10-247-6	.234	3/16	Brass	
10-247-8	.297	1/4	Brass	

10-238-X-01



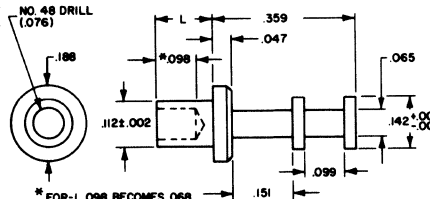
NO.	L	T	MATERIAL	FINISH
10-238-1	.078	1/32	Brass	
10-238-2	.109	1/16	Brass	
10-238-3	.141	3/32	Brass	
10-238-4	.172	1/8	Brass	

10-231-X-01



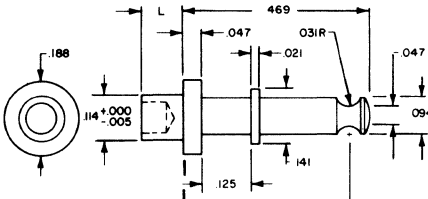
NO.	L	T	MATERIAL	FINISH
10-231-2	.105	1/16	Brass	
10-231-3	.135	3/32	Brass	
10-231-4	.165	1/8	Brass	

10-204-X-XX



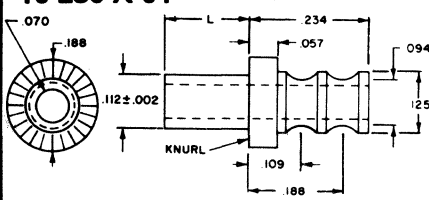
NO.	L	T	MATERIAL	FINISHES
10-204-1	.078	1/32	Brass	(01) Silver
10-204-2	.109	1/16	Brass	(03) Gold/Copper
10-204-3	.141	3/32	Brass	(05) Electro-Solder
10-204-4	.172	1/8	Brass	
10-204-6	.234	3/16	Brass	
10-204-8	.297	1/4	Brass	

12-210-X-01



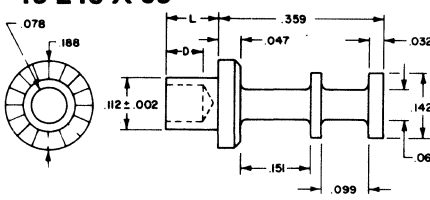
NO.	L	T	MATERIAL	FINISH
12-210-2	.105	1/16	Brass	
12-210-3	.135	3/32	Brass	
12-210-4	.165	1/8	Brass	

10-230-X-01



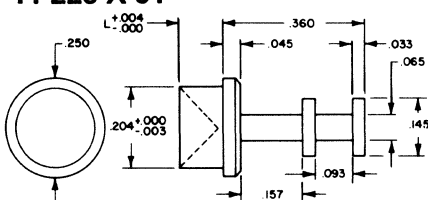
NO.	L	T	MATERIAL	FINISH
10-230-2	.105	1/16	Brass	
10-230-3	.135	3/32	Brass	
10-230-4	.165	1/8	Brass	

19-246-X-09



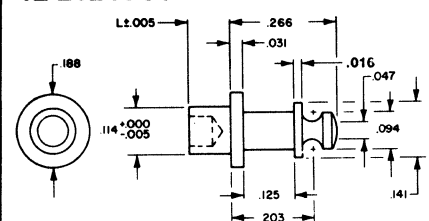
NO.	L	T	D	MATERIAL	FINISH
19-246-2	.109	1/16	.078	Lead	Hot Solder Dip
19-246-3	.141	3/32	.094	Commercial	
19-246-4	.172	1/8	.109	Brass	
19-246-6	.234	3/16	.135	Brass	

11-226-X-01



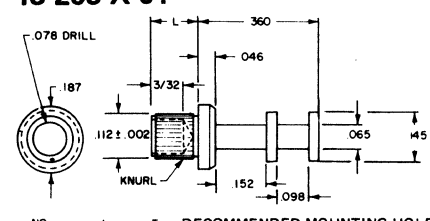
NO.	L	T	MATERIAL	FINISH
11-226-1	.075	1/32	Brass	
11-226-2	.105	1/16	Brass	
11-226-3	.135	3/32	Brass	
11-226-4	.165	1/8	Brass	

12-212-X-01



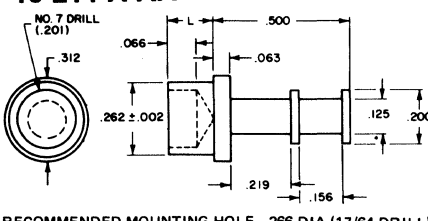
NO.	L	T	MATERIAL	FINISH
12-212-1	.075	1/32	Brass	
12-212-2	.105	1/16	Brass	
12-212-3	.135	3/32	Brass	
12-212-4	.165	1/8	Brass	

13-205-X-01



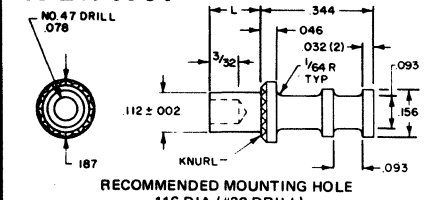
NO.	L	T	MATERIAL	FINISH
13-205-1	.075	1/32	Brass	
13-205-2	.105	1/16	Brass	
13-205-3	.135	3/32	Brass	
13-205-4	.165	1/8	Brass	
13-205-5	.195	5/32	Brass	
13-205-6	.230	3/16	Brass	

10-211-X-XX



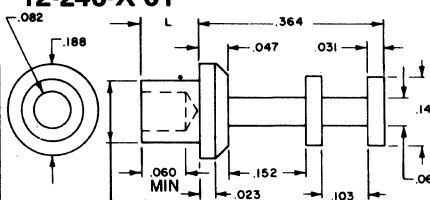
NO.	L	T	MATERIAL	FINISHES
10-211-2	.109	1/16	Brass	(01) Silver
10-211-3	.141	3/32	Brass	(03) Gold/Copper
10-211-4	.172	1/8	Brass	
10-211-6	.234	3/16	Brass	
10-211-8	.297	1/4	Brass	

13-217-X-01



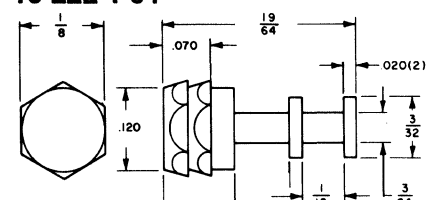
NO.	L	T	MATERIAL	FINISH
13-217-1	.075	1/32	Brass	
13-217-2	.105	1/16	Brass	
13-217-3	.135	3/32	Brass	
13-217-4	.165	1/8	Brass	
13-217-5	.195	5/32	Brass	
13-217-6	.230	3/16	Brass	

12-240-X-01



NO.	L	T	MATERIAL	FINISH
12-240-1	.075	1/32	Brass	
12-240-2	.105	1/16	Brass	
12-240-3	.135	3/32	Brass	
12-240-4	.165	1/8	Brass	

10-222-1-01



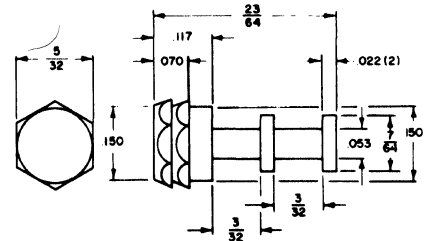
NO.	L	T	MATERIAL	FINISH
10-222-1	.075	1/32	Brass	
10-222-2	.105	1/16	Brass	
10-222-3	.135	3/32	Brass	
10-222-4	.165	1/8	Brass	

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

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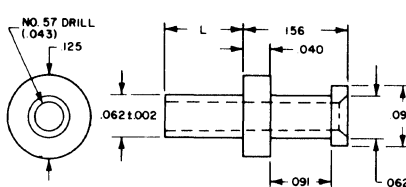
10-223-1-01



RECOMMENDED MOUNTING HOLE
.181 ± .002 DIA
PRESS TO .085 MIN. DEPTH

MATERIAL
Brass
FINISH
Silver

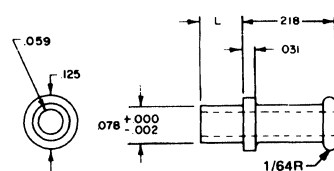
10-302-X-05



RECOMMENDED MOUNTING HOLE
.067 DIA (#51 DRILL)

NO.	L	T	MATERIAL
10-302-2	.084	1/16	Brass
10-302-3	.115	3/32	FINISH Electro Solder Plate
10-302-4	.147	1/8	

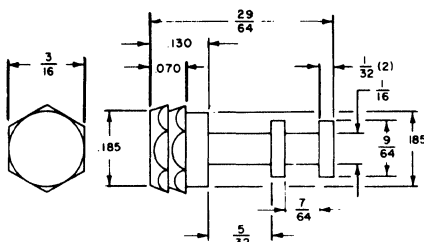
10-335-X-04



RECOMMENDED MOUNTING HOLE
.081 DIA (#46 DRILL)

NO.	L	T	MATERIAL
10-335-2	093	1/16	Brass
10-335-3	125	3/32	FINISH Tin Plate

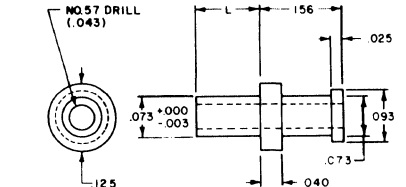
10-224-1-01



RECOMMENDED MOUNTING HOLE
.195 ± .002 DIA
PRESS TO .085 MIN. DEPTH

MATERIAL
Brass
FINISH
Silver

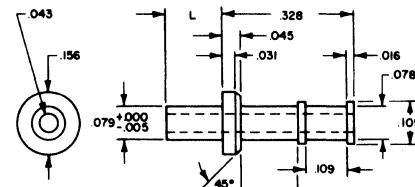
11-323-X-01



RECOMMENDED MOUNTING HOLE
.076 DIA (#48 DRILL)

NO.	L	T	MATERIAL
11-323-1	.037	1/64	Brass
11-323-2	.053	1/32	FINISH Silver
11-323-3	.084	1/16	
11-323-4	.115	3/32	
11-323-5	.147	1/8	
11-323-6	.178	5/32	
11-323-7	.209	3/16	

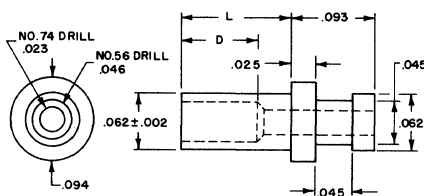
12-312-X-01



RECOMMENDED MOUNTING HOLE

NO.	L	T	MATERIAL
12-312-1	075	1/32	Brass
12-312-2	.105	1/16	FINISH Silver
12-312-3	.135	3/32	
12-312-4	.165	1/8	

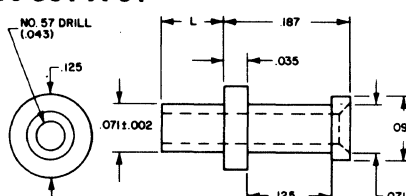
10-308-X-01



RECOMMENDED MOUNTING HOLE
.067 DIA (#51 DRILL)

NO.	L	T	D	MATERIAL
10-308-1	.025	1/64	.020	Brass
10-308-2	.045	1/32	.040	FINISH Silver
10-308-3	.094	1/16	.089	
10-308-4	.125	3/32	.089	

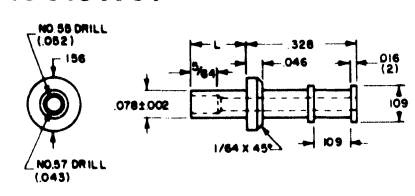
10-301-X-01



RECOMMENDED MOUNTING HOLE
.076 DIA (#48 DRILL)

NO.	L	T	MATERIAL
10-301-1	.062	1/32	Brass
10-301-2	.094	1/16	FINISH Silver
10-301-3	.125	3/32	
10-301-4	.156	1/8	

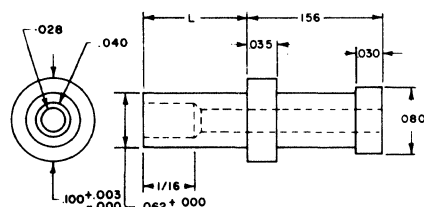
13-315-X-01



RECOMMENDED MOUNTING HOLE
.082 DIA (#45 DRILL)

NO.	L	T	MATERIAL
13-315-1	075	1/32	Brass
13-315-2	.105	1/16	FINISH Silver
13-315-3	.135	3/32	
13-315-4	.165	1/8	

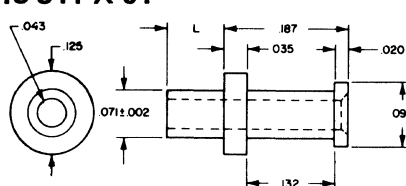
10-333-2-XX



RECOMMENDED MOUNTING HOLE
.064 DIA (#52 DRILL)

NO.	L	T	MATERIAL
10-333-2	.094	1/16	Brass

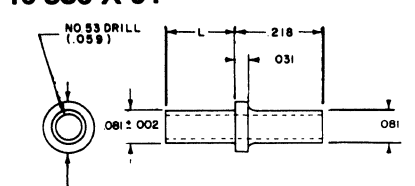
13-341-X-01



RECOMMENDED MOUNTING HOLE
.076 DIA (#48 DRILL)

NO.	L	T	MATERIAL
13-341-1	.037	1/64	Brass
13-341-2	.054	1/32	FINISH Silver
13-341-3	.084	1/16	
13-341-4	.115	3/32	
13-341-5	.147	1/8	

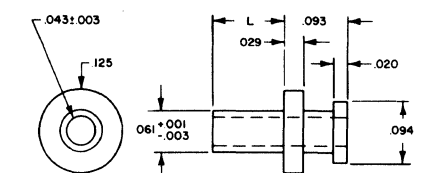
10-330-X-04



RECOMMENDED MOUNTING HOLE
.086 DIA (#44 DRILL)

NO.	L	T	MATERIAL
10-330-2A	094	3/64	Brass
10-330-2	.109	1/16	FINISH Electro-Tin
10-330-3	.141	3/32	

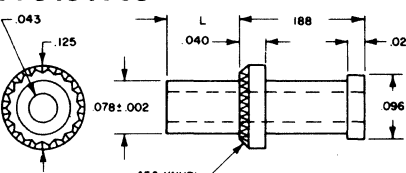
10-360-2-05



RECOMMENDED MOUNTING HOLE
.064 DIA (#52 DRILL)

NO.	L	T	MATERIAL
10-360-2	.105	1/16	Brass

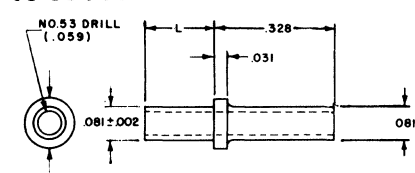
14-346-X-05



RECOMMENDED MOUNTING HOLE
.082 DIA (#45 DRILL)

NO.	L	T	MATERIAL
14-346-2	.109	1/16	Commercial Bronze
14-346-3	.135	3/32	FINISH Electro Solder Plate
14-346-4	.172	1/8	

10-331-X-04



RECOMMENDED MOUNTING HOLE
.086 DIA (#44 DRILL)

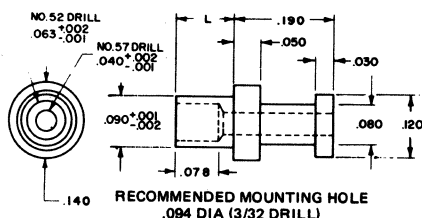
NO.	L	T	MATERIAL
10-331-2	.109	1/16	Brass
10-331-3	.141	3/32	FINISH Electro-Tin
10-331-4	.172	1/8	

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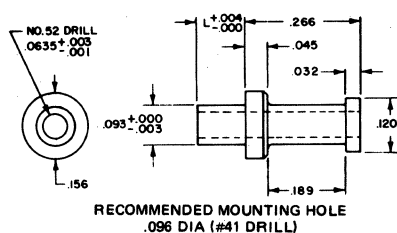
TERMINALS

11-320-X-01



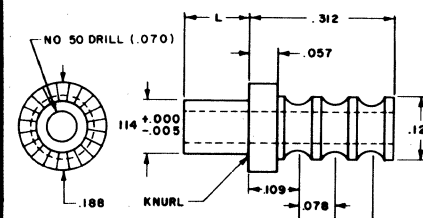
NO.	L	T	MATERIAL
11-320-1	.075	1/32	Brass
11-320-2	.105	1/16	Brass
11-320-3	.135	3/32	Brass
11-320-4	.165	1/8	Brass
			FINISH Silver

11-307-X-01



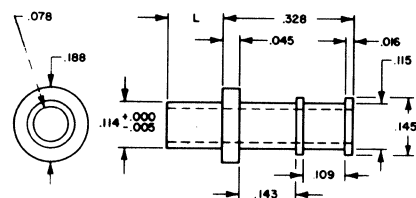
NO.	L	T	MATERIAL
11-307-1	.075	1/32	Brass
11-307-2	.105	1/16	Brass
11-307-3	.135	3/32	Brass
11-307-4	.165	1/8	Brass
			FINISH Silver

12-317-X-01



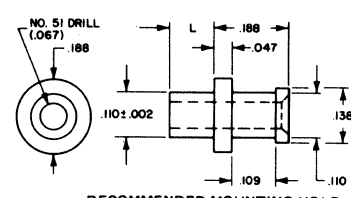
NO.	L	T	MATERIAL
12-317-1	.075	1/32	Brass
12-317-2	.105	1/16	Brass
12-317-3	.135	3/32	Brass
12-317-4	.165	1/8	Brass
			FINISH Silver

12-303-X-01



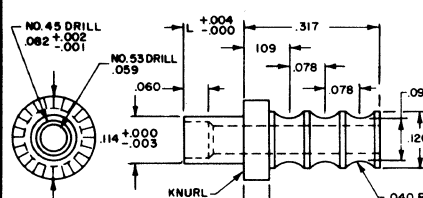
NO.	L	T	MATERIAL
12-303-1	.075	1/32	Brass
12-303-2	.105	1/16	Brass
12-303-3	.135	3/32	Brass
12-303-4	.165	1/8	Brass
			FINISH Silver

10-305-X-01



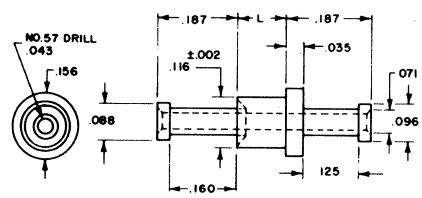
NO.	L	T	MATERIAL
10-305-1	.078	1/32	Brass
10-305-2	.109	1/16	Brass
10-305-3	.141	3/32	Brass
10-305-4	.172	1/8	Brass
			FINISH Silver

11-309-X-01



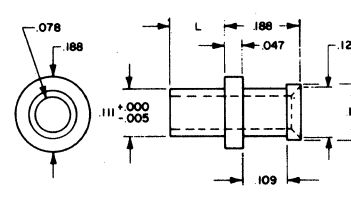
NO.	L	T	MATERIAL
11-309-1	.075	1/32	Brass
11-309-2	.105	1/16	Brass
11-309-3	.135	3/32	Brass
11-309-4	.165	1/8	Brass
11-309-5	.195	5/32	Brass
11-309-6	.230	3/16	Brass
			FINISH Silver

10-321-X-01



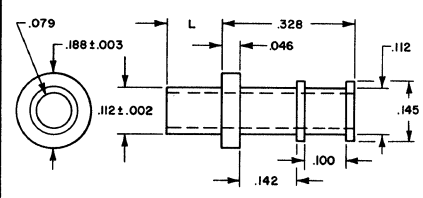
NO.	L	T	MATERIAL
10-321-1	.062	1/32	Brass
10-321-2	.094	1/16	Brass
10-321-3	.125	3/32	Brass
10-321-4	.156	1/8	Brass
			FINISH Silver

12-306-X-01



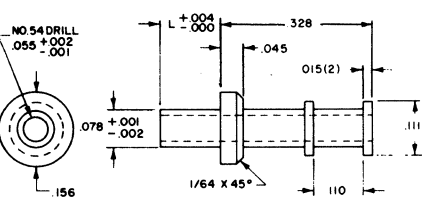
NO.	L	T	MATERIAL
12-306-1	.075	1/32	Brass
12-306-2	.105	1/16	Brass
12-306-3	.135	3/32	Brass
12-306-4	.165	1/8	Brass
			FINISH Silver

10-349-X-05



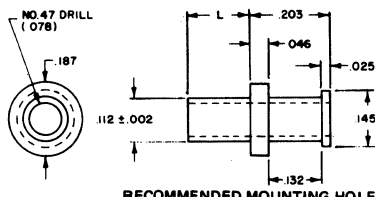
NO.	L	T	MATERIAL
10-349-1	.075	1/32	Brass
10-349-2	.109	1/16	Brass
10-349-3	.141	3/32	Brass
10-349-4	.172	1/8	Brass
			FINISH Electro Solder Plate

11-313-X-01



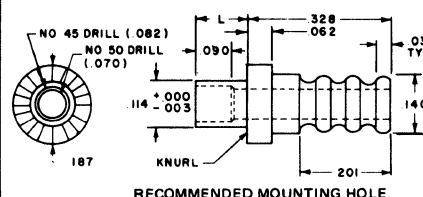
NO.	L	T	MATERIAL
11-313-1	.075	1/32	Brass
11-313-2	.105	1/16	Brass
11-313-3	.135	3/32	Brass
11-313-4	.165	1/8	Brass
			FINISH Silver

13-310-X-01



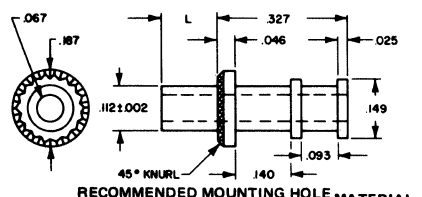
NO.	L	T	MATERIAL
13-310-1	.075	1/32	Brass
13-310-2	.105	1/16	Brass
13-310-3	.135	3/32	Brass
13-310-4	.165	1/8	Brass
13-310-5	.195	5/32	Brass
13-310-6	.230	3/16	Brass
			FINISH Silver

11-318-X-01



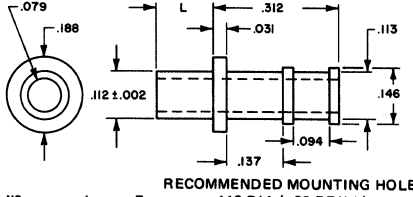
NO.	L	T	MATERIAL
11-318-1	.075	1/32	Brass
11-318-2	.105	1/16	Brass
11-318-3	.135	3/32	Brass
11-318-4	.165	1/8	Brass
			FINISH Silver

14-345-X-05



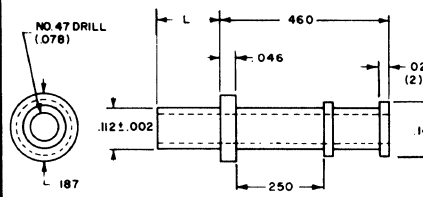
NO.	L	T	MATERIAL
14-345-2	.109	1/16	Lead Commercial Bronze
14-345-3	.135	3/32	Lead Commercial Bronze
14-345-4	.172	1/8	Lead Commercial Bronze
14-345-5	.195	5/32	Lead Commercial Bronze
			FINISH Electro Solder Plate

10-311-X-01



NO.	L	T	MATERIAL
10-311-1	.078	1/32	Brass
10-311-2	.109	1/16	Brass
10-311-3	.141	3/32	Brass
10-311-4	.172	1/8	Brass
10-311-6	.234	3/16	Brass
10-311-8	.297	1/4	Brass
			FINISH Silver

13-316-X-01



NO.	L	T	MATERIAL
13-316-1	.075	1/32	Brass
13-316-2	.105	1/16	Brass
13-316-3	.135	3/32	Brass
13-316-4	.165	1/8	Brass
			FINISH Silver

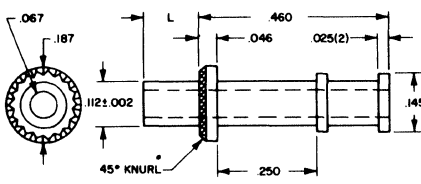
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

CONCORD
THE COMPONENT PEOPLE

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NEW YORK, N.Y. 10012-1115
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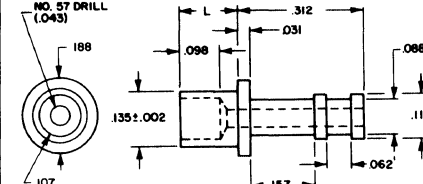
14-347-X-05



RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO.	L	T	MATERIAL	FINISH
14-347-2	.109	1/16	Leaded Commercial Bronze	Electro Solder Plate
14-347-3	.135	3/32		
14-347-4	.172	1/8		
14-347-5	.195	5/32		

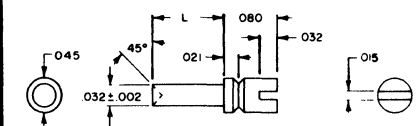
10-304-X-01



RECOMMENDED MOUNTING HOLE
.1405 DIA (#28 DRILL)

NO.	L	T	MATERIAL	FINISH
10-304-2	.109	1/16	Brass	
10-304-3	.141	3/32		
10-304-4	.172	1/8		
10-304-6	.234	3/16		Silver

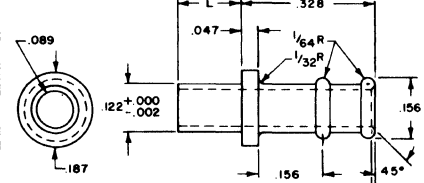
10-431-X-05



RECOMMENDED MOUNTING HOLE
.036 DIA (#64 DRILL)

NO.	L	T	MATERIAL	FINISH
10-431-11	.030	1/64	Brass	
10-431-1	.045	1/32		
10-431-2	.077	1/16		
10-431-3	.108	3/32		Electro-Solder
10-431-4	.139	1/8		

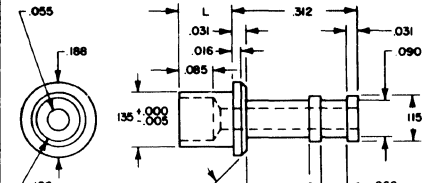
10-336-X-04



RECOMMENDED MOUNTING HOLE
.125 DIA (1/8 DRILL)

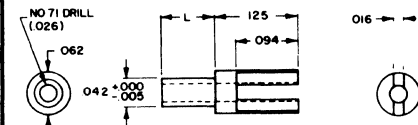
NO.	L	T	MATERIAL	FINISH
10-336-1	.109	1/16	Brass	
10-336-2	.125	3/32		
10-336-3	.156	1/8		Electro-Tin

12-325-X-01



NO.	L	T	MATERIAL	FINISH
12-325-2	.105	1/16	Brass	
12-325-3	.135	3/32		
12-325-4	.165	1/8		Silver

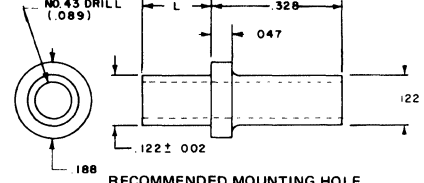
12-444-X-01



MATERIAL
Brass
FINISH
Silver

NO.	L	T	MATERIAL	FINISH
12-444-11	.037	1/64	Brass	
12-444-1	.053	1/32		
12-444-2	.084	1/16		
12-444-3	.115	3/32		Silver
12-444-4	.147	1/8		

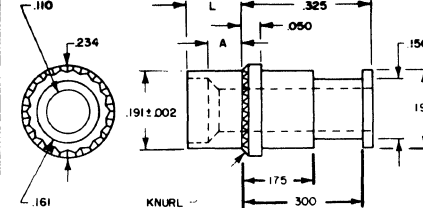
10-329-X-04



RECOMMENDED MOUNTING HOLE
.125 DIA (1/8 DRILL)

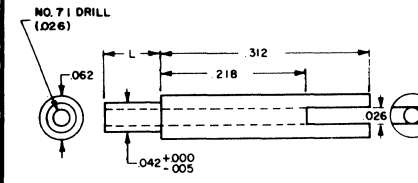
NO.	L	T	MATERIAL	FINISH
10-329-2	.109	1/16	Brass	
10-329-3	.141	3/32		
10-329-4	.172	1/8		
10-329-5	.203	5/32		Electro-Tin
10-329-6	.234	3/16		

14-351-X-05



NO.	L	A	T	MATERIAL	FINISH
14-351-2	.109	.054	1/16	Leaded Commercial Bronze	
14-351-3	.135	.084	3/32		
14-351-4	.172	.113	1/8		Electro Solder Plate
14-351-5	.195	.145	5/32		
14-351-6	.230	.171	3/16		

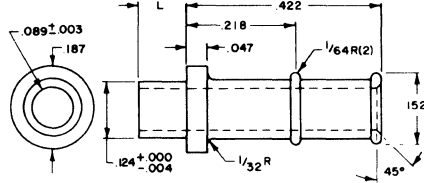
12-461-X-01



MATERIAL
Brass
FINISH
Silver

NO.	L	T	MATERIAL	FINISH
12-461-11	.037	1/64	Brass	
12-461-1	.053	1/32		
12-461-2	.084	1/16		
12-461-3	.115	3/32		Silver
12-461-4	.147	1/8		

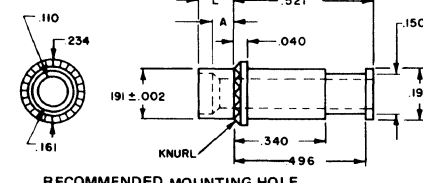
10-337-X-04



RECOMMENDED MOUNTING HOLE
.125 DIA (1/8 DRILL)

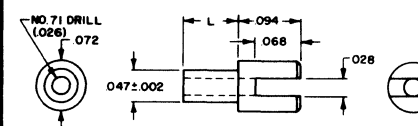
NO.	L	T	MATERIAL	FINISH
10-337-2	.109	1/16	Brass	
10-337-3	.141	3/32		
10-337-4	.172	1/8		Electro-Tin

14-350-X-05



NO.	L	A	T	MATERIAL	FINISH
14-350-2	.109	.054	1/16	Leaded Commercial Bronze	
14-350-3	.135	.084	3/32		
14-350-4	.172	.113	1/8		Electro Solder Plate
14-350-5	.195	.145	5/32		
14-350-6	.230	.171	3/16		

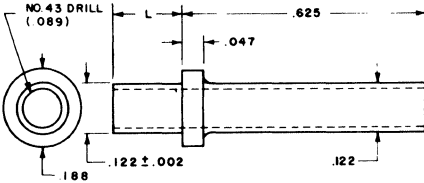
10-453-X-01



RECOMMENDED MOUNTING HOLE
.052 DIA (#55 DRILL)

NO.	L	T	MATERIAL	FINISH
10-453-11	.035	1/64	Brass	
10-453-1	.051	1/32		
10-453-2	.082	1/16		
10-453-3	.113	3/32		Silver
10-453-4	.145	1/8		
10-453-6	.207	3/16		
10-453-8	.270	1/4		

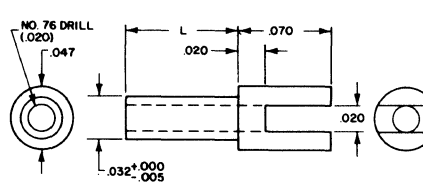
10-332-4A-04



RECOMMENDED MOUNTING HOLE
.125 DIA (1/8 DRILL)

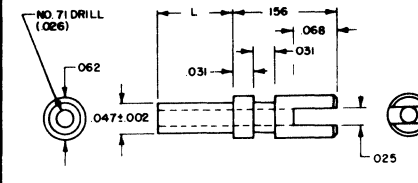
NO.	L	T	MATERIAL	FINISH
10-332-4A	.156	7/64	Brass	Tin Plate

12-464-X-01



NO.	L	T	MATERIAL	FINISH
12-464-11	.037	1/64	Brass	
12-464-1	.053	1/32		
12-464-2	.084	1/16		
12-464-3	.115	3/32		Silver
12-464-4	.147	1/8		

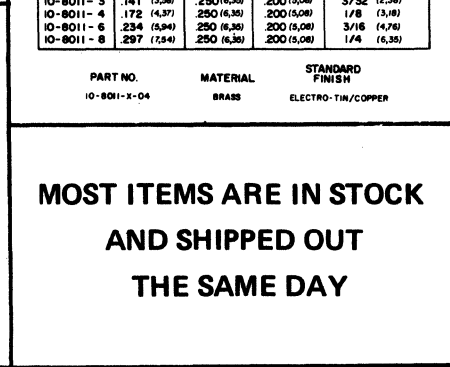
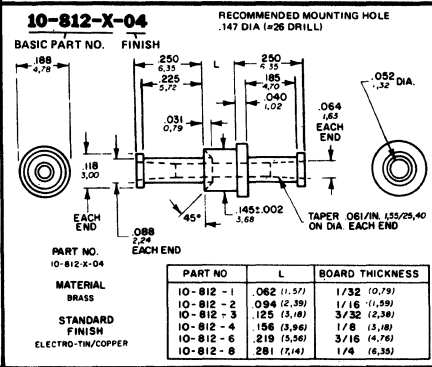
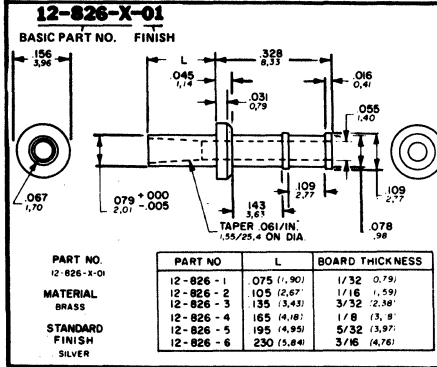
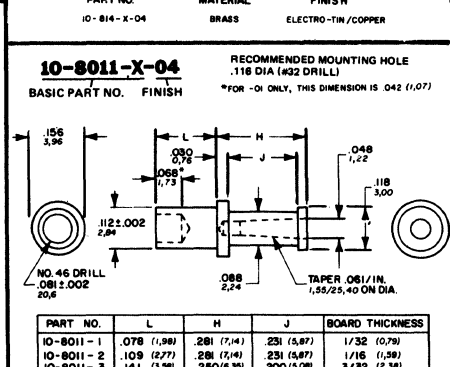
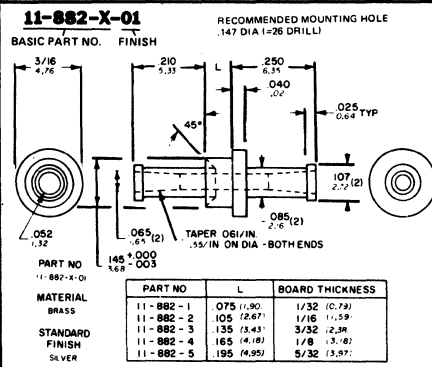
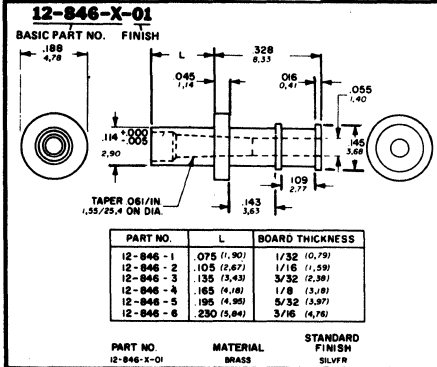
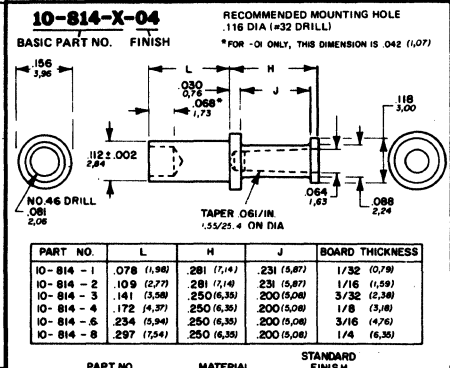
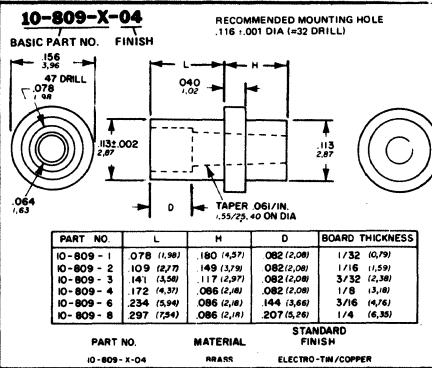
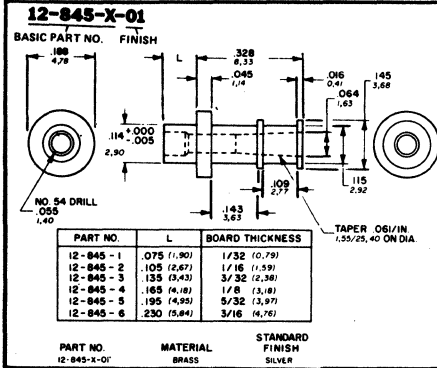
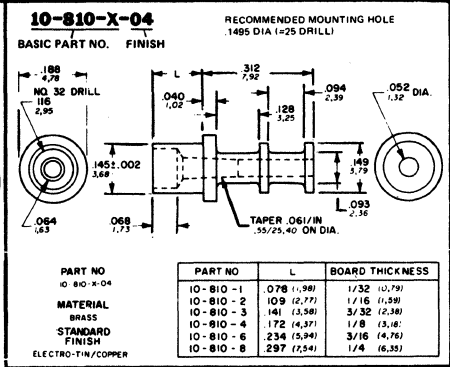
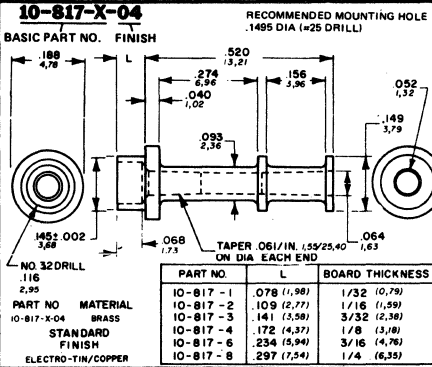
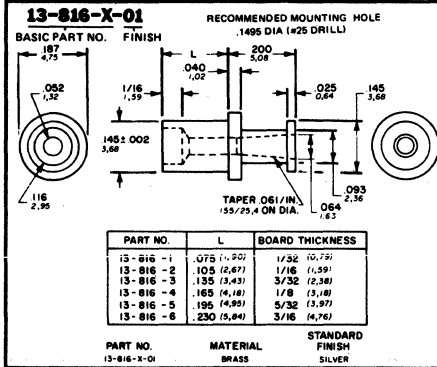
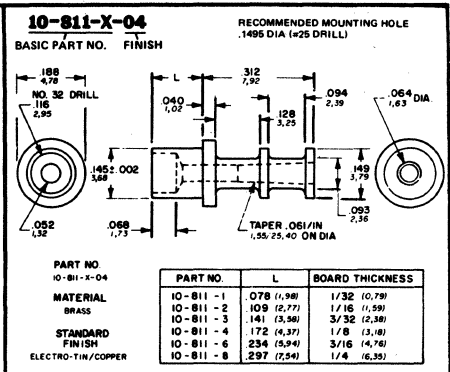
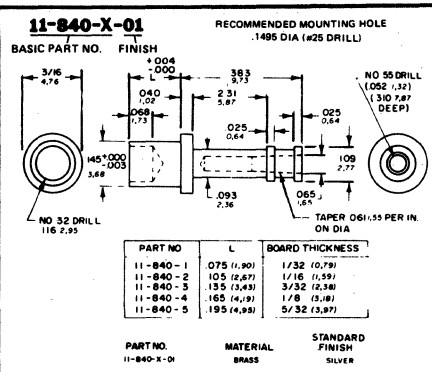
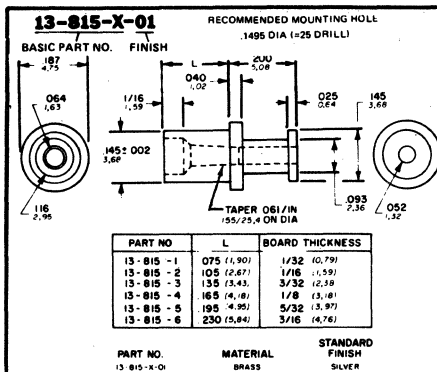
10-413-X-01



RECOMMENDED MOUNTING HOLE
.052 DIA (#55 DRILL)

NO.	L	T	MATERIAL	FINISH
10-413-11	.035	1/64	Brass	
10-413-1	.051	1/32		
10-413-2	.082	1/16		
10-413-3	.113	3/32		Silver
10-413-4	.145	1/8		
10-413-6	.207	3/16		
10-413-8	.270	1/4		

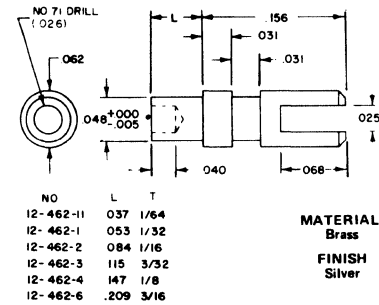
TAPERED SOCKETS/TERMINALS



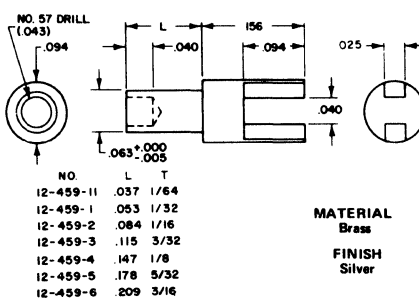
**MOST ITEMS ARE IN STOCK
AND SHIPPED OUT
THE SAME DAY**

TERMINALS

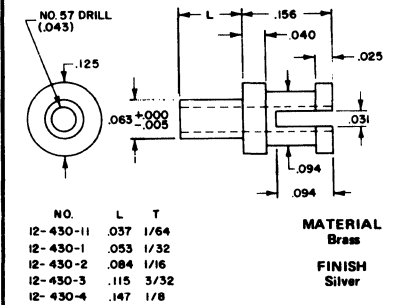
12-462-X-01



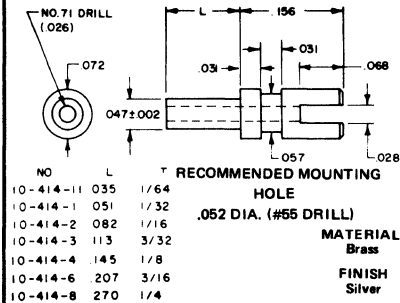
12-459-X-01



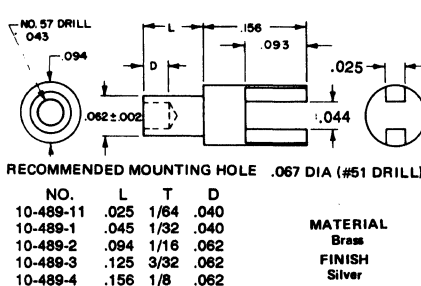
12-430-X-01



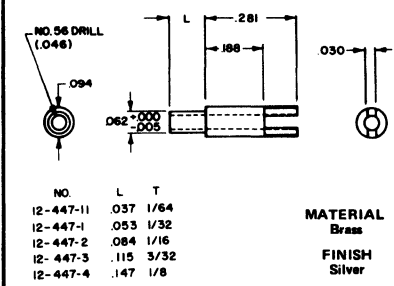
10-414-X-01



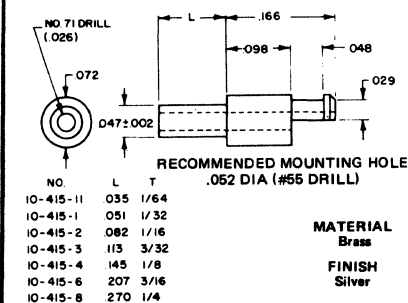
10-489-X-01



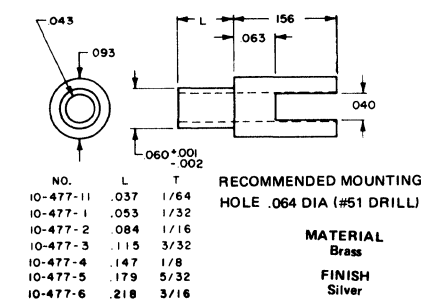
12-447-X-01



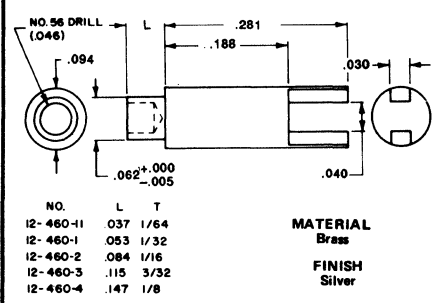
10-415-X-01



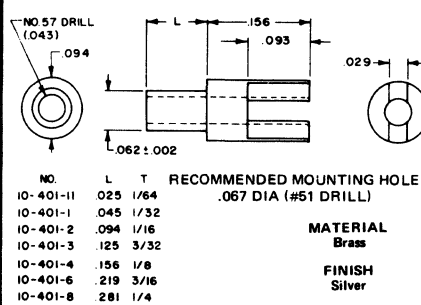
10-477-X-01



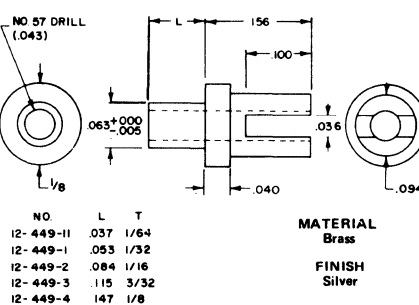
12-460-X-01



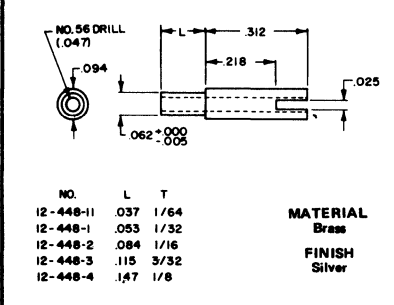
10-401-X-01



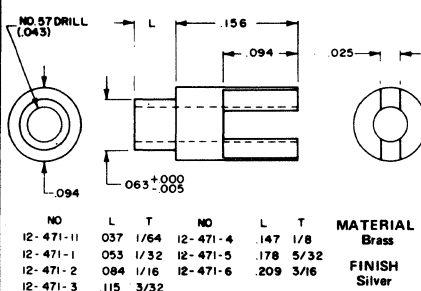
12-449-X-01



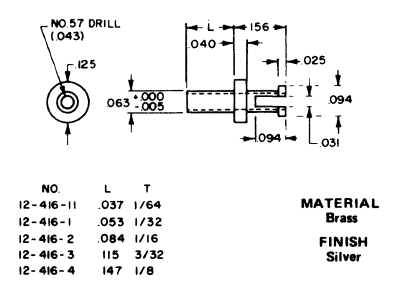
12-448-X-01



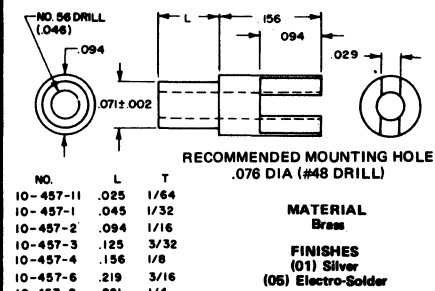
12-471-X-01



12-416-X-01



10-457-X-XX

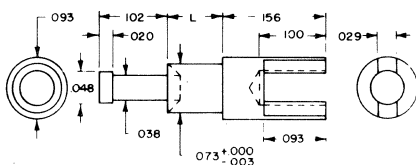


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FAX (212) 995-0161**

TERMINALS

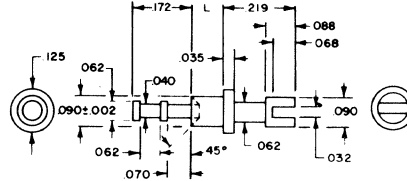
11-466-X-01



RECOMMENDED MOUNTING HOLE
.076 DIA (#48 DRILL)

NO	L	T	MATERIAL
11-466-1	.051	1/32	Brass
11-466-2	.082	1/16	Brass
11-466-3	.113	3/32	Brass
11-466-4	.145	1/8	Brass
			FINISH Silver

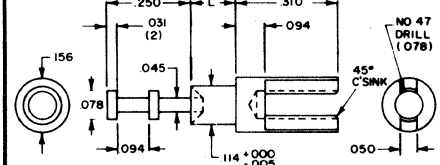
10-419-X-01



RECOMMENDED MOUNTING HOLE
.094 ± .002 DIA (#42 DRILL)

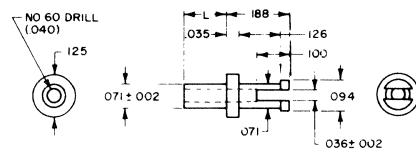
NO	L	T	MATERIAL
10-419-1	.075	1/32	Brass
10-419-2	.105	1/16	Brass
10-419-3	.135	3/32	Brass
10-419-4	.165	1/8	Brass
			FINISH Silver

12-442-X-01



NO	L	T	MATERIAL
12-442-2	.105	1/16	Brass
12-442-3	.135	3/32	Brass
12-442-4	.165	1/8	Brass
			FINISH Silver

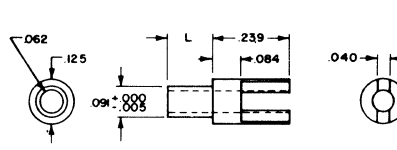
10-458-X-01



RECOMMENDED MOUNTING HOLE
.076 DIA (#48 DRILL)

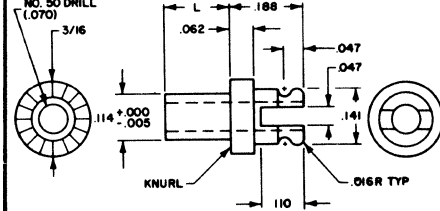
NO	L	T	MATERIAL
10-458-1	.062	1/32	Brass
10-458-2	.094	1/16	Brass
10-458-3	.125	3/32	Brass
10-458-4	.156	1/8	Brass
			FINISH Silver

12-412-X-01



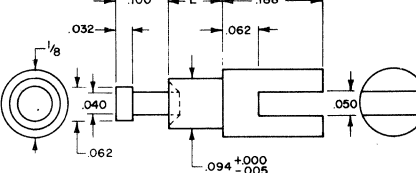
NO	L	T	MATERIAL
12-412-1	.075	1/32	Brass
12-412-2	.105	1/16	Brass
12-412-3	.135	3/32	Brass
12-412-4	.165	1/8	Brass
			FINISH Silver

12-450-X-01



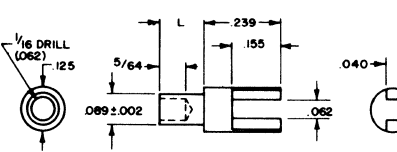
NO	L	T	MATERIAL
12-450-1	.075	1/32	Brass
12-450-2	.105	1/16	Brass
12-450-3	.135	3/32	Brass
12-450-4	.165	1/8	Brass
			FINISH Silver

12-445-X-01



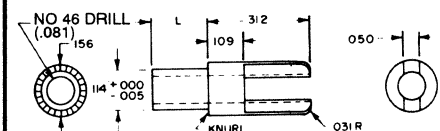
NO	L	T	MATERIAL
12-445-2	.094	1/16	Brass
12-445-3	.125	3/32	Brass
12-445-4	.156	1/8	Brass
			FINISH Silver

12-468-X-01



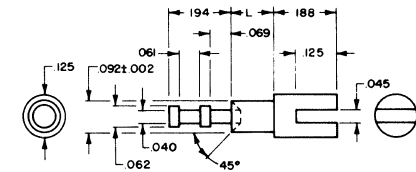
NO	L	T	MATERIAL
12-468-1	.075	1/32	Brass
12-468-2	.105	1/16	Brass
12-468-3	.135	3/32	Brass
12-468-4	.165	1/8	Brass
			FINISH Silver

12-408-X-01



NO	L	T	MATERIAL
12-408-1	.075	1/32	Brass
12-408-2	.105	1/16	Brass
12-408-3	.135	3/32	Brass
12-408-4	.165	1/8	Brass
12-408-5	.195	5/32	Brass
12-408-6	.230	3/16	Brass
			FINISH Silver

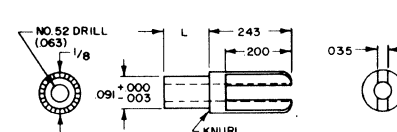
10-446-X-XX



RECOMMENDED MOUNTING HOLE
.096 DIA (#41 DRILL)

NO	L	T	MATERIAL
10-446-2	.094	1/16	Brass
10-446-3	.125	3/32	Brass
10-446-4	.156	1/8	Brass
			FINISHES (01) Silver
			(05) Electro-Solder

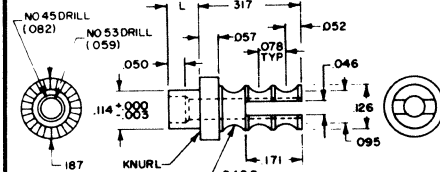
11-423-X-01



RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)

NO	L	T	MATERIAL
11-423-1	.075	1/32	Brass
11-423-2	.105	1/16	Brass
11-423-3	.135	3/32	Brass
11-423-4	.165	1/8	Brass
			FINISH Silver

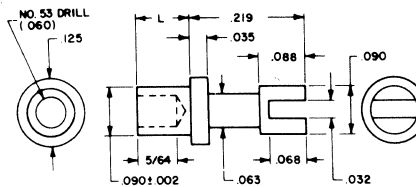
11-404-X-01



RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
11-404-1	.075	1/32	Brass
11-404-2	.105	1/16	Brass
11-404-3	.135	3/32	Brass
11-404-4	.165	1/8	Brass
			FINISH Silver

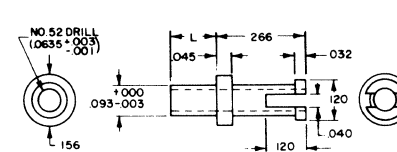
13-426-X-01



RECOMMENDED MOUNTING HOLE
.094 DIA (3/32 DRILL)

NO	L	T	MATERIAL
13-426-1	.075	1/32	Brass
13-426-2	.105	1/16	Brass
13-426-3	.135	3/32	Brass
13-426-4	.165	1/8	Brass
			FINISH Silver

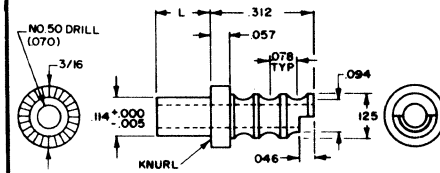
11-473-X-01



RECOMMENDED MOUNTING HOLE
.096 DIA (#41 DRILL)

NO	L	T	MATERIAL
11-473-2	.105	1/16	Brass
11-473-3	.135	3/32	Brass
11-473-4	.165	1/8	Brass
			FINISH Silver

12-422-X-01



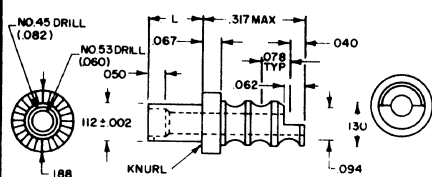
NO	L	T	MATERIAL
12-422-2	.105	1/16	Brass
12-422-3	.135	3/32	Brass
12-422-4	.165	1/8	Brass
12-422-5	.195	5/32	Brass
			FINISH Silver

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TERMINALS

10-405-X-01

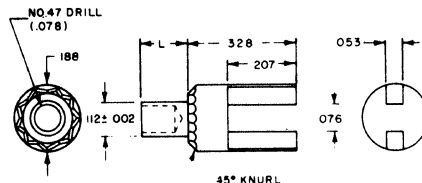


RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
10-405-1	.078	1/32	Brass
10-405-2	.109	1/16	
10-405-3	.141	3/32	
10-405-4	.172	1/8	
10-405-6	.234	3/16	
10-405-8	.297	1/4	

FINISH
Silver

10-482-X-01

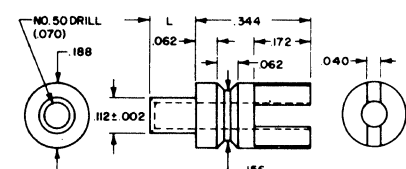


RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
10-482-1	.078	1/32	Brass
10-482-2	.109	1/16	
10-482-3	.141	3/32	
10-482-4	.172	1/8	
10-482-5	.234	3/16	

FINISH
Silver

10-452-X-05

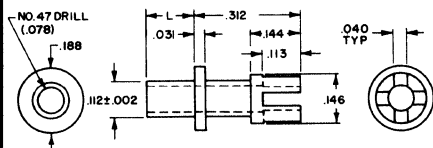


RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
10-452-3	.141	3/32	Brass

FINISH
Electro Solder/Copper

10-438-X-01

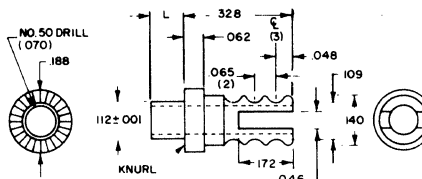


RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
10-438-1	.078	1/32	Brass
10-438-2	.109	1/16	
10-438-3	.141	3/32	
10-438-4	.172	1/8	
10-438-6	.234	3/16	
10-438-8	.297	1/4	

FINISH
Silver

10-410-X-01

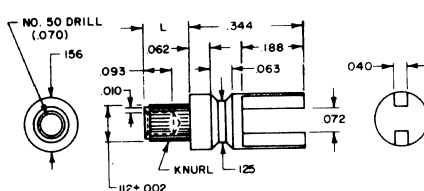


RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
10-410-1	.075	1/32	Brass
10-410-2	.105	1/16	
10-410-3	.135	3/32	
10-410-4	.165	1/8	

FINISH
Silver

10-451-X-01

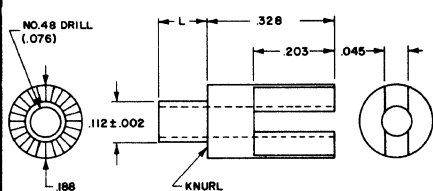


RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
10-451-2	.109	1/16	Brass
10-451-3	.141	3/32	
10-451-4	.172	1/8	

FINISH
Silver

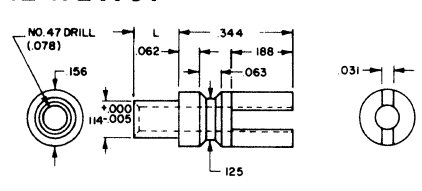
12-403-X-01



NO	L	T	MATERIAL
12-403-1	.075	1/32	Brass
12-403-2	.105	1/16	
12-403-3	.135	3/32	
12-403-4	.165	1/8	

FINISH
Silver

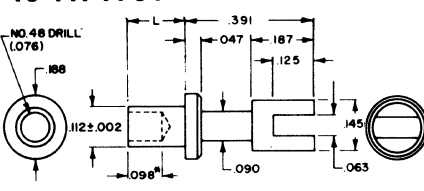
12-472-X-01



NO	L	T	MATERIAL
12-472-2	.105	1/16	Brass
12-472-3	.135	3/32	
12-472-4	.165	1/8	

FINISH
Silver

10-417-X-01

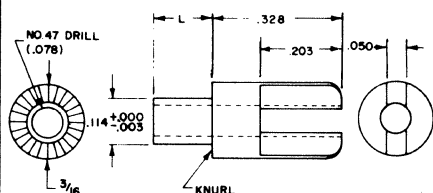


*FOR 10-417-1 IS .068

NO	L	T	MATERIAL
10-417-1	.078	1/32	Brass
10-417-2	.109	1/16	
10-417-3	.141	3/32	
10-417-4	.172	1/8	
10-417-6	.234	3/16	
10-417-8	.297	1/4	

FINISH
Silver

11-483-X-01

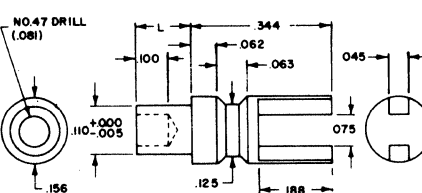


RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
11-483-1	.075	1/32	Brass
11-483-2	.105	1/16	
11-483-3	.135	3/32	
11-483-4	.165	1/8	

FINISH
Silver

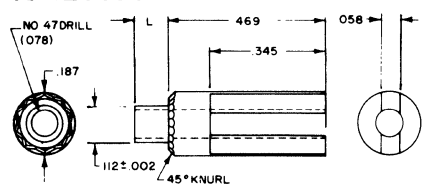
12-469-X-01



NO	L	T	MATERIAL
12-469-2	.105	1/16	Brass
12-469-3	.135	3/32	
12-469-4	.165	1/8	

FINISH
Silver

13-421-X-01

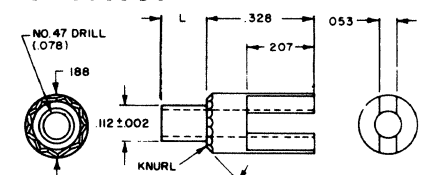


RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
13-421-1	.075	1/32	Brass
13-421-2	.105	1/16	
13-421-3	.135	3/32	
13-421-4	.165	1/8	

FINISH
Silver

10-411-X-01

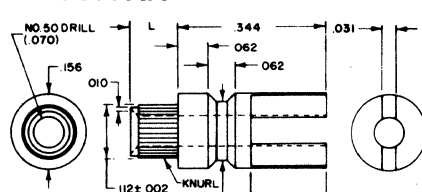


RECOMMENDED HOLE DIA
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
10-411-1	.078	1/32	Brass
10-411-2	.109	1/16	
10-411-3	.141	3/32	
10-411-4	.172	1/8	
10-411-6	.234	3/16	

FINISH
Silver

10-402-X-XX

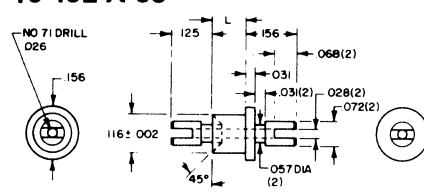


RECOMMENDED MOUNTING HOLE
.116 DIA (#32 DRILL)

NO	L	T	MATERIAL
10-402-2	.109	1/16	Brass
10-402-3	.141	3/32	
10-402-4	.172	1/8	

FINISHES
(01) Silver
(03) Gold/Copper

10-492-X-05



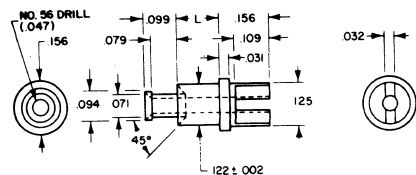
RECOMMENDED MOUNTING HOLE
.120 DIA (#31 DRILL)

NO	L	T	MATERIAL
10-492-1	.075	1/32	Brass
10-492-2	.105	1/16	
10-492-3	.135	3/32	
10-492-4	.165	1/8	

FINISH
Electro Solder/Copper

TERMINALS

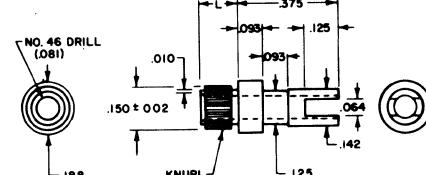
10-443-X-01



RECOMMENDED MOUNTING HOLE
.125 DIA (1/8 DRILL)

NO.	L	T	MATERIAL
10-443-1	.062	1/32	Brass
10-443-2	.094	1/16	FINISH
10-443-3	.125	3/32	Silver
10-443-4	.156	1/8	
10-443-6	.219	3/16	

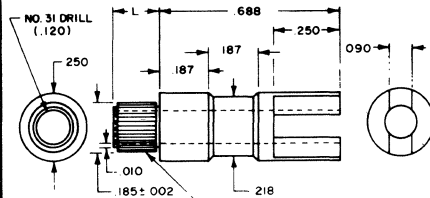
10-420-X-01



RECOMMENDED MOUNTING HOLE
.154 DIA (#23 DRILL)

NO.	L	T	MATERIAL
10-420-2	.109	1/16	Brass
10-420-3	.141	3/32	FINISH
10-420-4	.172	1/8	Silver
10-420-6	.234	3/16	

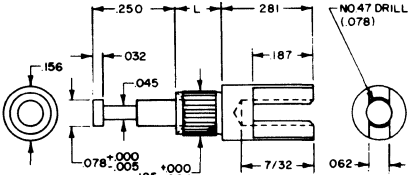
10-433-X-XX



MATERIAL
Brass
FINISHES
(01) Silver
(03) Gold/Copper

NO.	L	T
10-433-3	.141	3/32
10-433-4	.172	1/8
10-433-6	.234	3/16
10-433-8	.297	1/4

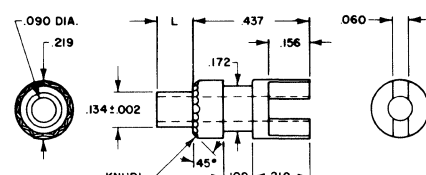
11-418-X-01



RECOMMENDED MOUNTING HOLE
.128 DIA (#30 DRILL)

NO.	L	T	MATERIAL
11-418-1	.075	1/32	Brass
11-418-2	.105	1/16	FINISH
11-418-2A	.091	1/16	Silver
11-418-3	.135	3/32	
11-418-3A	.123	3/32	
11-418-4	.165	1/8	
11-418-4A	.153	1/8	

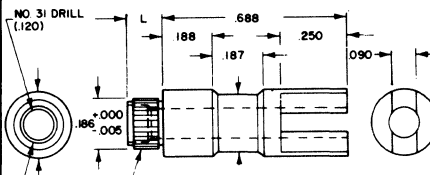
13-424-X-01



RECOMMENDED MOUNTING HOLE
.141 DIA
(#28 DRILL)

NO.	L	T	MATERIAL
13-424-1	.075	1/32	Brass
13-424-2	.105	1/16	FINISH
13-424-3	.135	3/32	Silver
13-424-4	.165	1/8	

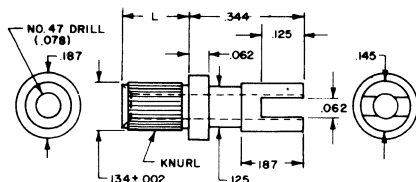
12-467-X-01



MATERIAL
Brass
FINISH
Silver

NO.	L	T
12-467-3	.135	3/32
12-467-4	.165	1/8
12-467-5	.195	5/32
12-467-6	.230	3/16

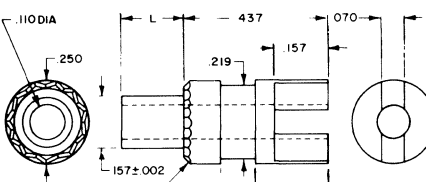
13-441-X-01



RECOMMENDED MOUNTING HOLE
.140 DIA (#28 DRILL)

NO.	L	T	MATERIAL
13-441-1	.075	1/32	Brass
13-441-2	.105	1/16	FINISH
13-441-3	.135	3/32	Silver
13-441-4	.165	1/8	
13-441-5	.195	5/32	
13-441-6	.230	3/16	

13-432-X-01

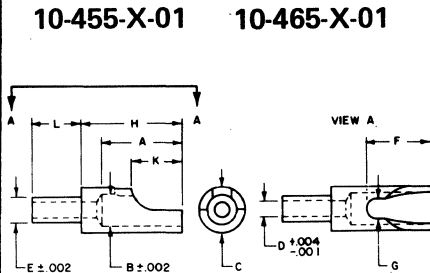


RECOMMENDED MOUNTING HOLE
.161 DIA (#20 DRILL)

NO.	L	T	MATERIAL
13-432-2	.105	1/16	Brass
13-432-3	.135	3/32	FINISH
13-432-4	.165	1/8	Silver
13-432-5	.195	5/32	
13-432-6	.230	3/16	
13-432-8	.293	1/4	

10-454-X-01

10-456-X-01

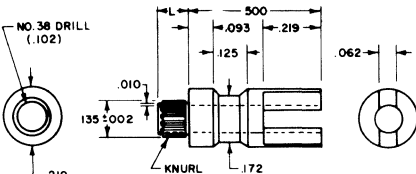


NO.	L	T	H	A	B	C	D	E	F	G	K
10-454-2	.089	1/16									
10-454-3	.125	3/32	.250	.200	.081	.112	.038	.062	.165	.045	.125
10-454-4	.156	1/8									
10-455-2	.089	1/16									
10-455-3	.125	3/32	.250	.200	.094	.125	.043	.070	.165	.045	.125
10-455-4	.156	1/8									
10-456-2	.109	1/16									
10-456-3	.141	3/32	.312	.252	.125	.156	.070	.112	.180	.062	.125
10-456-4	.172	1/8									
10-465-2	.109	1/16									
10-465-3	.141	3/32	.375	.310	.162	.200	.099	.135	.240	.100	.160
10-465-4	.172	1/8									

* ± .002

MATERIAL
Brass
FINISH
Silver

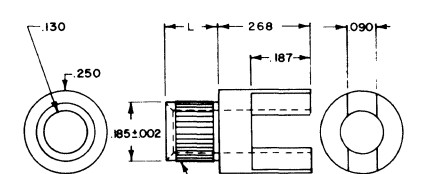
10-407-X-XX



RECOMMENDED MOUNTING DIA
.140 DIA (#28 DRILL)

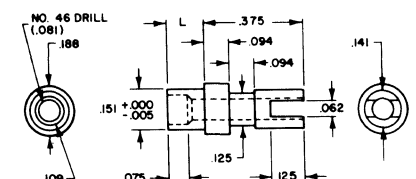
NO.	L	T	MATERIAL
10-407-2	.109	1/16	Brass
10-407-3	.141	3/32	FINISH
10-407-4	.172	1/8	(01) Silver (03) Gold/Copper

13-434-X-01



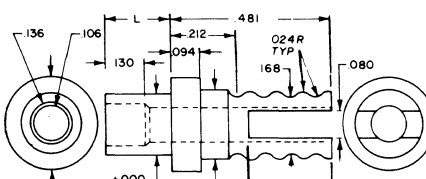
NO.	L	T	MATERIAL
13-434-1	.075	1/32	Brass
13-434-2	.105	1/16	FINISH
13-434-3	.135	3/32	Silver
13-434-4	.165	1/8	

12-470-X-01



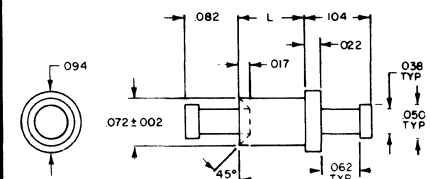
NO.	L	T	MATERIAL
12-470-1	.075	1/32	Brass
12-470-2	.105	1/16	FINISH
12-470-3	.135	3/32	Silver
12-470-4	.165	1/8	

12-439-X-01



NO.	L	T	MATERIAL
12-439-2	.105	1/16	Brass
12-439-3	.135	3/32	FINISH
12-439-4	.165	1/8	Silver
12-439-5	.195	5/32	
12-439-6	.230	3/16	

10-501-X-XX



NO.	L	T	MATERIAL	FINISHES
10-501-1	.051	1/32	Brass	(01) Silver
10-501-2	.082	1/16		(03) Gold/Copper
10-501-3	.113	3/32		(05) Electro-Solder
10-501-4	.145	1/8		
10-501-6	.207	3/16		
10-501-8	.270	1/4		

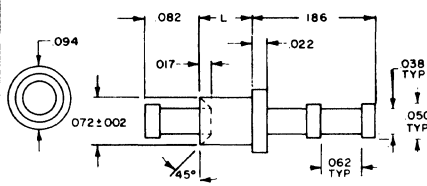
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • TWX 710-581-4930
FAX (212) 995-0161

CONCORD
THE COMPONENT PEOPLE

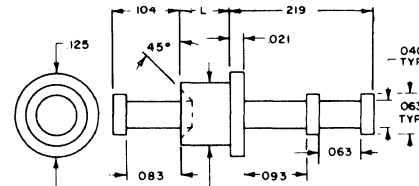
TERMINALS

10-502-X-XX



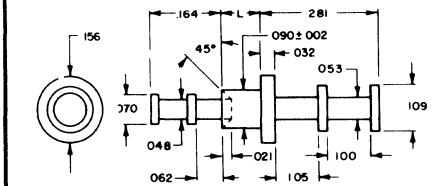
RECOMMENDED MOUNTING .076 DIA (#48 DRILL)			MATERIAL	FINISHES
NO.	L	T		
10-502-1	.051	1/32	Brass	(01) Silver
10-502-2	.082	1/16		(03) Gold/Copper
10-502-3	.113	3/32		(05) Electro-Solder
10-502-4	.145	1/8		
10-502-6	.207	3/16		
10-502-8	.270	1/4		

10-505-X-XX



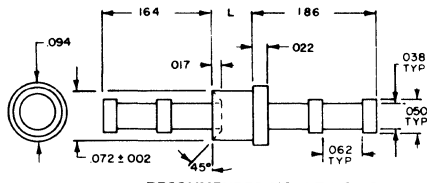
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISHES
NO.	L	T		
10-505-1	.062	1/32	Brass	(01) Silver
10-505-2	.094	1/16		(03) Gold/Copper
10-505-3	.125	3/32		
10-505-4	.156	1/8		

10-543-X-01



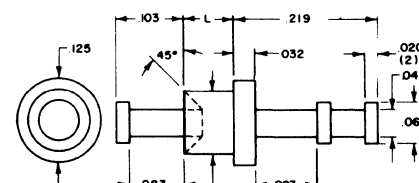
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
10-543-1	.062	1/32	Brass	Silver
10-543-2	.094	1/16		
10-543-3	.125	3/32		
10-543-4	.156	1/8		
10-543-6	.219	3/16		

10-503-X-XX



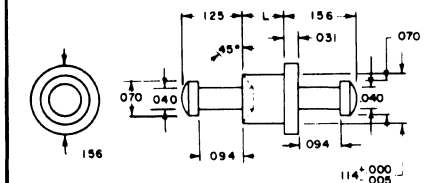
RECOMMENDED MOUNTING HOLE .076 DIA (#48 DRILL)			MATERIAL	FINISHES
NO.	L	T		
10-503-1	.051	1/32	Brass	(01) Silver
10-503-2	.082	1/16		(03) Gold/Copper
10-503-3	.113	3/32		(05) Electro-Solder
10-503-4	.145	1/8		
10-503-6	.207	3/16		
10-503-8	.270	1/4		

13-554-X-01



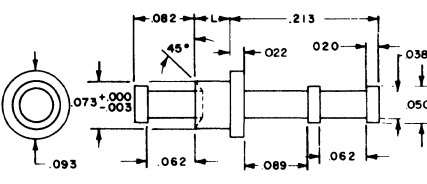
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
13-554-1	.075	1/32	Brass	Silver
13-554-2	.105	1/16		
13-554-3	.135	3/32		
13-554-4	.165	1/8		

12-556-X-01



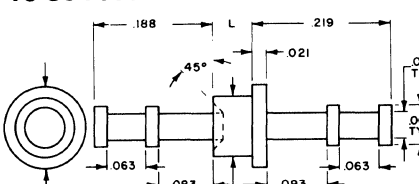
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
12-556-1	.075	1/32	Brass	Silver
12-556-2	.105	1/16		
12-556-3	.135	3/32		
12-556-4	.165	1/8		

11-559-X-01



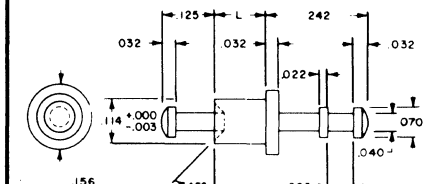
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
11-559-1	.053	1/32	Brass	Silver
11-559-2	.084	1/16		
11-559-3	.115	3/32		
11-559-4	.147	1/8		

10-504-X-XX



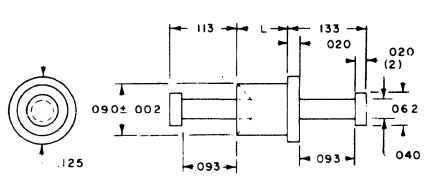
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISHES
NO.	L	T		
10-504-1	.062	1/32	Brass	(01) Silver
10-504-2	.094	1/16		(03) Gold/Copper
10-504-3	.125	3/32		
10-504-4	.156	1/8		

11-510-X-01



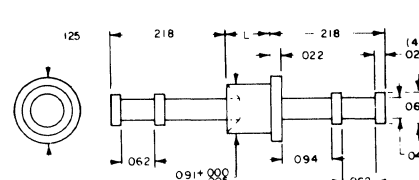
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
11-510-1	.075	1/32	Brass	Silver
11-510-2	.105	1/16		
11-510-3	.135	3/32		
11-510-4	.165	1/8		

13-533-X-01



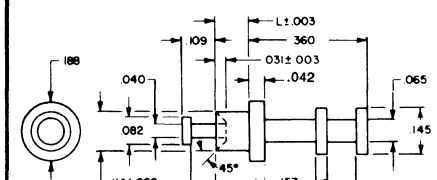
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
13-533-1	.075	1/32	Brass	Silver
13-533-2	.105	1/16		
13-533-3	.135	3/32		
13-533-4	.165	1/8		

12-525-X-01



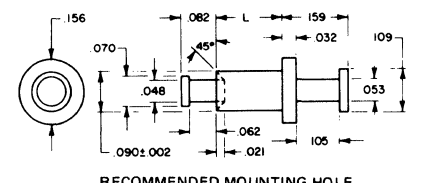
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
12-525-1	.053	1/32	Brass	Silver
12-525-2	.084	1/16		
12-525-3	.115	3/32		
12-525-4	.147	1/8		

10-541-X-05



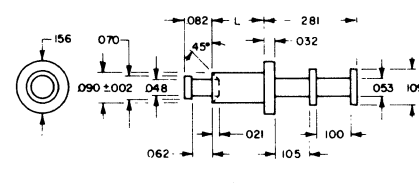
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
10-541-2	.105	1/16	Brass	Electro Solder/Copper
10-541-3	.135	3/32		
10-541-4	.165	1/8		

10-544-X-01



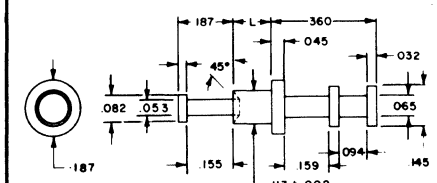
RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
10-544-1	.062	1/32	Brass	Silver
10-544-2	.094	1/16		
10-544-3	.125	3/32		
10-544-4	.156	1/8		
10-544-6	.219	3/16		

10-542-X-01



RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
10-542-1	.062	1/32	Brass	Silver
10-542-2	.094	1/16		
10-542-3	.125	3/32		
10-542-4	.156	1/8		
10-542-6	.219	3/16		

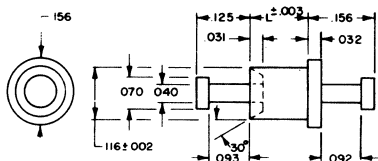
10-560-X-05



RECOMMENDED MOUNTING HOLE .094 DIA (#42 DRILL)			MATERIAL	FINISH
NO.	L	T		
10-560-2	.105	1/16	Brass	Electro Solder/Copper
10-560-3	.135	3/32		
10-560-4	.165	1/8		

TERMINALS

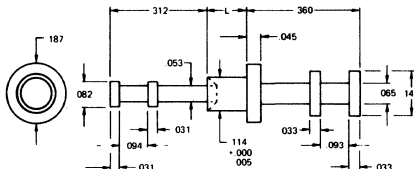
10-576-X-05



NO.	L	T	MATERIAL
10-576-2	.105	1/16	Brass
10-576-3	.135	3/32	
10-576-4	.165	1/8	

FINISH
Electro-Solder

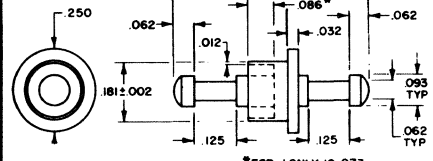
12-511-X-01



PART NO.	L	T	MATERIAL
12-511-2	.105	1/16	Brass
12-511-3	.135	3/32	
12-511-4	.165	1/8	
12-511-6	.230	3/16	

FINISH
Silver

10-507-X-01

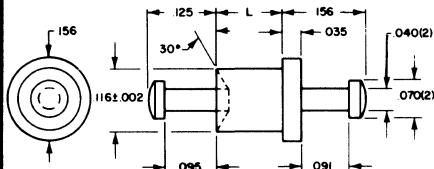


*FOR -1 ONLY IS .073
RECOMMENDED MOUNTING HOLE
.185 DIA (#13 DRILL)

NO.	L	T	MATERIAL
10-507-1	.078	1/32	Brass
10-507-2	.109	1/16	
10-507-3	.141	3/32	
10-507-4	.172	1/8	
10-507-6	.234	3/16	
10-507-8	.297	1/4	

FINISH
Silver

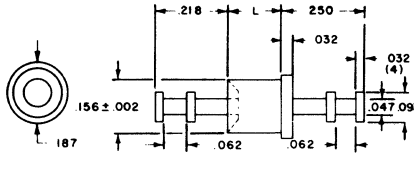
10-506-X-XX



NO.	L	T	MATERIAL
10-506-1	.062	1/32	Brass
10-506-2	.094	1/16	
10-506-3	.125	3/32	
10-506-4	.156	1/8	
10-506-6	.219	3/16	

FINISHES
(01) Silver
(05) Electro-Solder

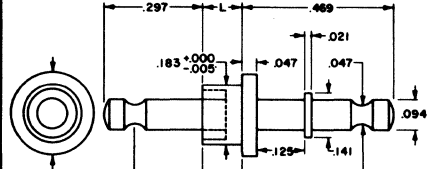
13-532-X-01



NO.	L	T	MATERIAL
13-532-1	.075	1/32	Brass
13-532-2	.105	1/16	
13-532-3	.135	3/32	
13-532-4	.165	1/8	
13-532-5	.195	5/32	
13-532-6	.230	3/16	

FINISH
Silver

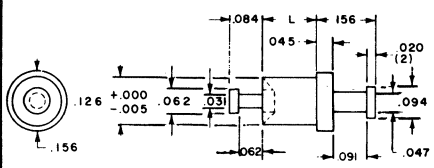
12-515-X-01



NO.	L	T	MATERIAL
12-515-2	.105	1/16	Brass
12-515-3	.135	3/32	
12-515-4	.165	1/8	
12-515-5	.195	5/32	
12-515-6	.230	3/16	

FINISH
Silver

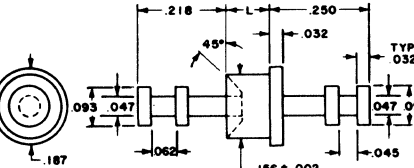
12-514-X-01



NO.	L	T	MATERIAL
12-514-1	.075	1/32	Brass
12-514-2	.105	1/16	
12-514-3	.135	3/32	
12-514-4	.165	1/8	

FINISH
Silver

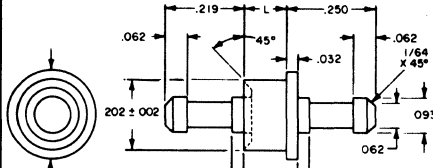
10-562-X-03



NO.	L	T	MATERIAL
10-562-1	.075	1/32	Brass
10-562-2	.105	1/16	
10-562-3	.135	3/32	
10-562-4	.165	1/8	
10-562-5	.195	5/32	
10-562-6	.230	3/16	

FINISH
Gold

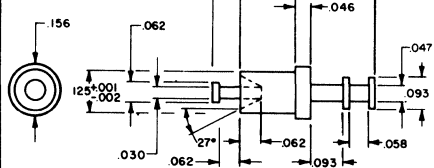
13-522-X-01



NO.	L	T	MATERIAL
13-522-2	.105	1/16	Brass
13-522-3	.135	3/32	
13-522-4	.165	1/8	
13-522-5	.195	5/32	
13-522-6	.230	3/16	

FINISH
Silver

10-513-X-01

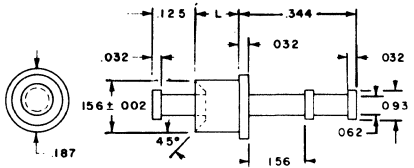


RECOMMENDED MOUNTING HOLE
.129 DIA (#30 DRILL)

NO.	L	T	MATERIAL
10-513-1	.075	1/32	Brass
10-513-2	.105	1/16	
10-513-3	.135	3/32	
10-513-4	.165	1/8	
10-513-6	.228	3/16	
10-513-8	.290	1/4	

FINISH
Silver

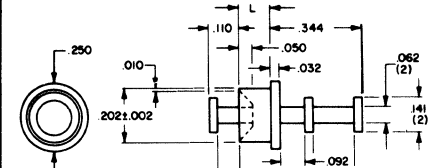
13-530-X-05



NO.	L	T	MATERIAL
13-530-1	.075	1/32	Brass
13-530-2	.105	1/16	
13-530-3	.135	3/32	
13-530-4	.165	1/8	
13-530-5	.195	5/32	
13-530-6	.230	3/16	

FINISH
Electro Solder Plate

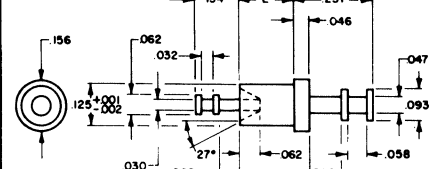
10-508-X-01



NO.	L	T	MATERIAL
10-508-1	.062	1/32	Brass
10-508-2	.094	1/16	
10-508-3	.125	3/32	
10-508-4	.156	1/8	
10-508-6	.219	3/16	

FINISH
Silver

10-512-X-XX

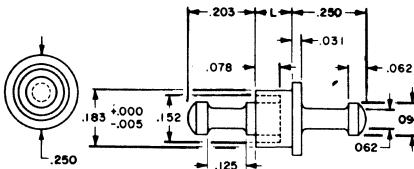


RECOMMENDED MOUNTING HOLE
.129 DIA (#30 DRILL)

NO.	L	T	MATERIAL
10-512-1	.075	1/32	Brass
10-512-2	.105	1/16	
10-512-3	.135	3/32	
10-512-4	.165	1/8	
10-512-6	.228	3/16	
10-512-8	.290	1/4	

FINISHES
(01) Silver
(05) Electro-Solder

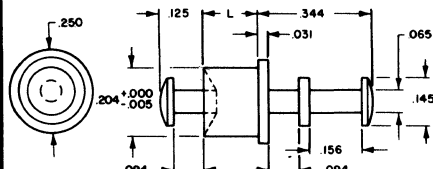
12-521-X-01



NO.	L	T	MATERIAL
12-521-2	.105	1/16	Brass
12-521-3	.135	3/32	
12-521-4	.165	1/8	
12-521-5	.195	5/32	
12-521-6	.230	3/16	

FINISH
Silver

12-550-X-01



NO.	L	T	MATERIAL
12-550-1	.075	1/32	Brass
12-550-2	.105	1/16	
12-550-3	.135	3/32	
12-550-4	.165	1/8	
12-550-5	.195	5/32	
12-550-6	.230	3/16	

FINISH
Silver

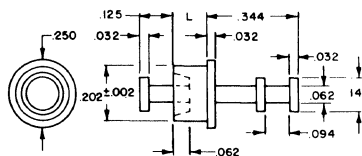
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
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CONCORD
THE COMPONENT PEOPLE

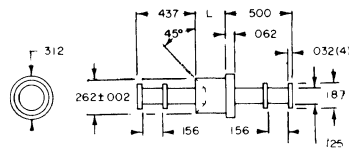
TERMINALS

09-0033-X-05



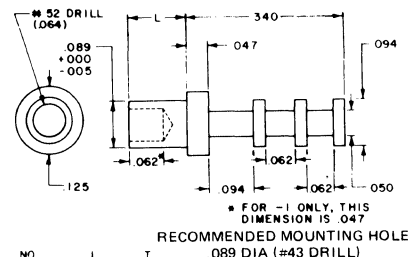
NO	L	T	MATERIAL
09-0033-1	.094	1/16	Brass
09-0033-2	.125	3/32	FINISH
09-0033-3	.156	1/8	Electro-Solder

13-520-X-01



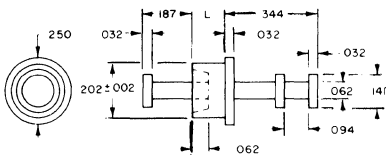
NO	L	T	MATERIAL
13-520-2	.105	1/16	Brass
13-520-3	.135	3/32	FINISH
13-520-4	.165	1/8	Silver
13-520-5	.195	5/32	
13-520-6	.230	3/16	
13-520-8	.293	1/4	

10-615-X-05



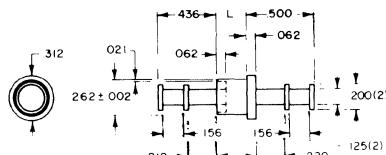
NO	L	T	MATERIAL	FINISH
10-615-1	.075	1/32	Brass	Electro Solder/Copper
10-615-2	.105	1/16		
10-615-3	.135	3/32		
10-615-4	.165	1/8		

10-526-X-01



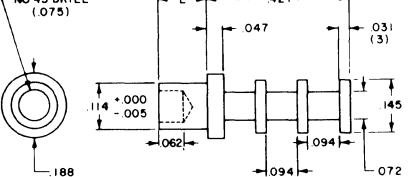
NO	L	T	MATERIAL
10-526-2	.094	1/16	Brass
10-526-3	.125	3/32	FINISH
10-526-4	.156	1/8	Silver

10-519-X-XX



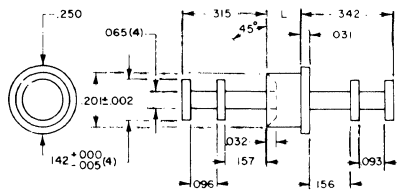
NO	L	T	MATERIAL
10-519-2	.094	1/16	Brass
10-519-3	.125	3/32	FINISHES
10-519-4	.156	1/8	(01) Silver
10-519-6	.219	3/16	(03) Gold/Copper
10-519-8	.281	1/4	

12-607-X-01



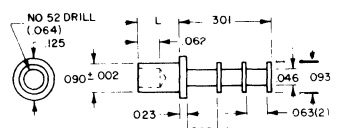
NO	L	T	MATERIAL
12-607-1	.075	1/32	Brass
12-607-2	.105	1/16	FINISH
12-607-3	.135	3/32	Silver
12-607-4	.165	1/8	

10-509-X-XX



NO	L	T	MATERIAL	FINISHES
10-509-2	.094	1/16	Brass	(01) Silver
10-509-3	.125	3/32		(05) Electro-Solder
10-509-4	.156	1/8		
10-509-6	.219	3/16		
10-509-8	.281	1/4		

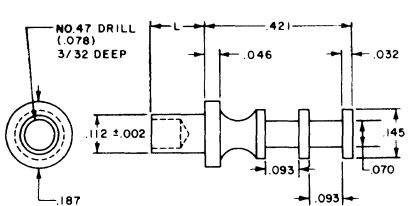
10-601-X-XX



*FOR -1 ONLY, THIS DIMENSION IS .047
RECOMMENDED MOUNTING HOLE
.094 DIA (#42 DRILL)

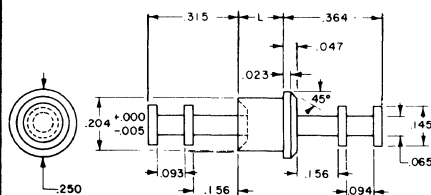
NO	L	T	MATERIAL
10-601-1	.062	1/32	Brass
10-601-2	.094	1/16	FINISHES
10-601-3	.125	3/32	(01) Silver
10-601-4	.156	1/8	(03) Gold/Copper
10-601-6	.219	3/16	

13-603-X-01



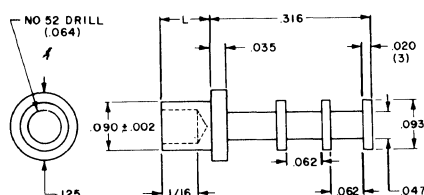
NO	L	T	MATERIAL
13-603-1	.075	1/32	Brass
13-603-2	.105	1/16	FINISH
13-603-3	.135	3/32	Silver
13-603-4	.165	1/8	

12-549-X-01



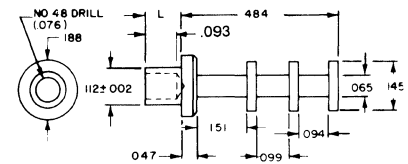
NO	L	T	MATERIAL
12-549-2	.105	1/16	Brass
12-549-3	.135	3/32	FINISH
12-549-4	.165	1/8	Silver
12-549-5	.195	5/32	
12-549-6	.230	3/16	

13-606-X-01



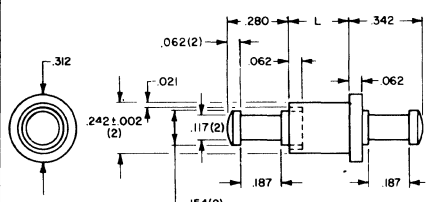
NO	L	T	MATERIAL
13-606-1	.075	1/32	Brass
13-606-2	.105	1/16	FINISH
13-606-3	.135	3/32	Silver
13-606-4	.165	1/8	

10-602-X-XX



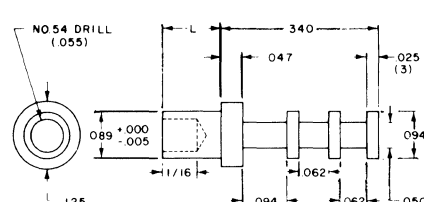
NO	L	T	MATERIAL
10-602-1	.078	1/32	Brass
10-602-2	.109	1/16	FINISHES
10-602-3	.141	3/32	(01) Silver
10-602-4	.172	1/8	(03) Gold/Copper
10-602-6	.234	3/16	
10-602-8	.297	1/4	

10-523-8-01



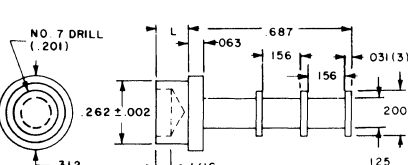
NO	L	T	MATERIAL
10-523-8	.281	1/4	Brass
			FINISH
			Silver

12-605-X-01



NO	L	T	MATERIAL
12-605-1	.075	1/32	Brass
12-605-2	.105	1/16	FINISH
12-605-3	.135	3/32	Silver
12-605-4	.165	1/8	

10-604-X-01



NO	L	T	MATERIAL
10-604-2	.109	1/16	Brass
10-604-3	.141	3/32	FINISH
10-604-4	.172	1/8	Silver
10-604-6	.234	3/16	
10-604-8	.297	1/4	

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET

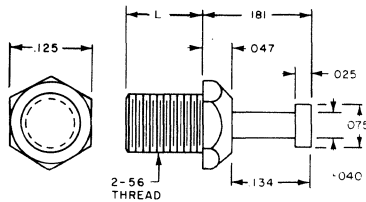
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TERMINALS

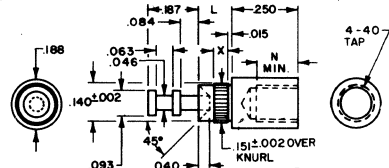
12-703-X-01



NO.	L
12-703-2	1/16
12-703-4	1/8
12-703-6	3/16
12-703-8	1/4
12-703-10	5/16

MATERIAL
Brass
FINISH
Silver

10-710-X-044

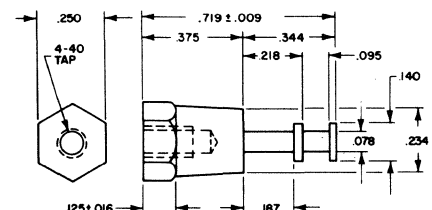


NO.	L	N	X	T	RECOMMENDED MOUNTING HOLE
10-710-2	.094	.125	.031	1/16	.144 DIA (#27 DRILL)
10-710-3	.125	.156	.062	3/32	
10-710-4	.156	.156	.094	1/8	
10-710-6	.222	.156	.094	3/16	
10-710-8	.285	.156	.094	1/4	

MATERIAL
Brass
FINISH
Bright Electro-Tin

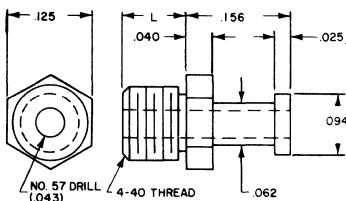
MOUNTING: Hardware (Unassembled)
SCREW: Binding Head (Nickel Plated)
WASHER: Internal Tooth (Nickel Plated)

10-712-1-05



MATERIAL
Brass
FINISH
Electro Solder/Copper

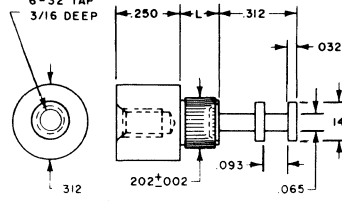
12-704-X-01



NO.	L
12-704-3	3/32
12-704-4	1/8
12-704-6	3/16
12-704-8	1/4
12-704-10	5/16

MATERIAL
Brass
FINISH
Silver

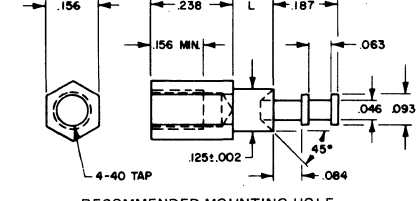
13-714-X-01



NO.	L	T	MATERIAL
13-714-1	.075	1/32	Brass
13-714-2	.105	1/16	
13-714-3	.135	3/32	
13-714-4	.165	1/8	
13-714-5	.195	5/32	
13-714-6	.230	3/16	

FINISH
Silver

10-709-3-01

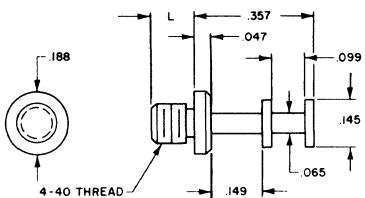


RECOMMENDED MOUNTING HOLE
.129 DIA (#30 DRILL)

NO.	L	T	MATERIAL
10-709-3	.125	3/32	Brass

FINISH
Silver

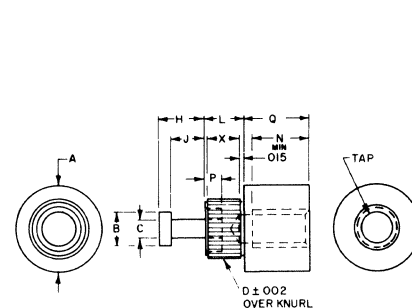
10-706-X-XX



No.	L
10-706-4	.125
10-706-6	.188

MATERIAL
Brass
FINISHES
(01) Silver
(05) Electro-Solder

10-753-754-756-X-044

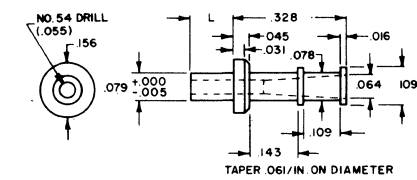


No.	A	B	C	D	H	J	L	N	P	Q	X	TAP	T
10-753-3	.312	.125	.068	.220	.172	.125	.141	.218	.062	.250	.117	6-32	3/32
10-754-4	.344	.141	.078	.250	.203	.156	.172	.250	.078	.312	.148	8-32	1/8
10-756-6	.375	.156	.094	.257	.203	.156	.234	.312	.093	.375	.190	10-32	3/16

MOUNTING HARDWARE (UNASSEMBLED)
SCREW: BINDING HEAD (NICKEL PLATED)
WASHER: INTERNAL TOOTH (NICKEL PLATED)

RECOMMENDED MOUNTING HOLE	MATERIAL
10-753-3 .213 DIA (#3 DRILL)	Brass
10-754-4 .242 DIA (C DRILL)	Bright
10-756-6 .250 DIA (1/4 DRILL)	Electro-Tin

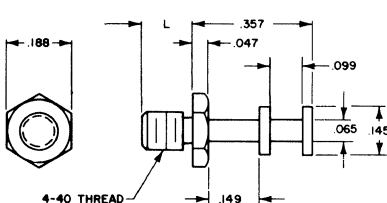
10-825-X-01



NO.	L	T	MATERIAL
10-825-1	.075	1/32	Brass
10-825-2	.105	1/16	
10-825-3	.135	3/32	
10-825-4	.165	1/8	

FINISH
Silver

10-702-X-XX



NO.	L
10-702-4	.125
10-702-6	.188

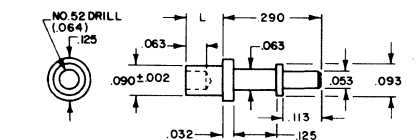
MATERIAL
Brass
FINISHES
(01) Silver
(05) Electro-Solder

No.	A	B	C	D	H	J	L	N	P	Q	X	TAP	T
10-753-3	.312	.125	.068	.220	.172	.125	.141	.218	.062	.250	.117	6-32	3/32
10-754-4	.344	.141	.078	.250	.203	.156	.172	.250	.078	.312	.148	8-32	1/8
10-756-6	.375	.156	.094	.257	.203	.156	.234	.312	.093	.375	.190	10-32	3/16

MOUNTING HARDWARE (UNASSEMBLED)
SCREW: BINDING HEAD (NICKEL PLATED)
WASHER: INTERNAL TOOTH (NICKEL PLATED)

RECOMMENDED MOUNTING HOLE	MATERIAL
10-753-3 .213 DIA (#3 DRILL)	Brass
10-754-4 .242 DIA (C DRILL)	Bright
10-756-6 .250 DIA (1/4 DRILL)	Electro-Tin

10-805-X-01

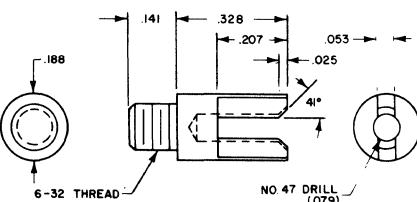


RECOMMENDED MOUNTING HOLE
.094 DIA (#42 DRILL)

NO.	L	T	MATERIAL
10-805-1	.078	1/32	Brass
10-805-2	.109	1/16	
10-805-3	.141	3/32	
10-805-4	.172	1/8	
10-805-6	.234	3/16	
10-805-8	.297	1/4	

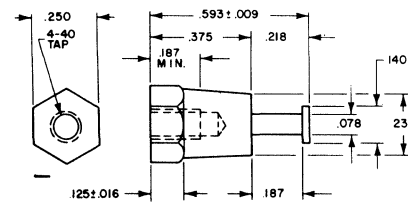
FINISH
Silver

10-707-1-01



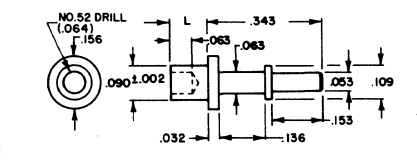
MATERIAL
Brass
FINISH
Silver

10-711-1-05



MATERIAL
Brass
FINISH
Electro Solder/Copper

10-807-X-01



RECOMMENDED MOUNTING HOLE
.094 DIA (#42 DRILL)

NO.	L	T	MATERIAL
10-807-1	.078	1/32	Brass
10-807-2	.109	1/16	
10-807-3	.141	3/32	
10-807-4	.172	1/8	
10-807-6	.234	3/16	
10-807-8	.297	1/4	

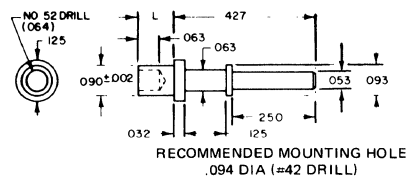
FINISH
Silver

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
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FAX (212) 995-0161

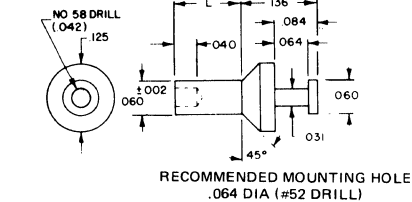
TERMINALS

10-806-X-01



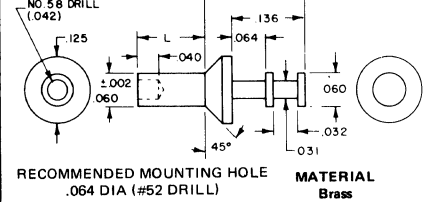
NO	L	T	MATERIAL	FINISH
10-806-1	.078	1/32	Brass	Silver
10-806-2	.109	1/16		
10-806-3	.141	3/32		
10-806-4	.172	1/8		
10-806-6	.234	3/16		
10-806-8	.297	1/4		

10-904-X-05



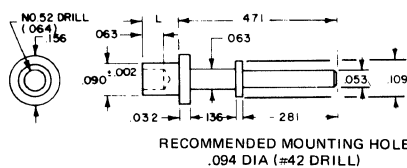
NO	L	T	MATERIAL	FINISH
10-904-1	.062	1/32	Brass	Electro Solder Plate
10-904-2	.094	1/16		
10-904-3	.125	3/32		
10-904-4	.156	1/8		

10-905-X-05



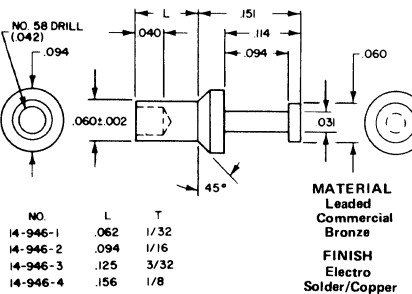
NO	L	T	MATERIAL	FINISH
10-905-1	.062	1/32	Brass	Electro Solder Plate
10-905-2	.094	1/16		
10-905-3	.125	3/32		
10-905-4	.156	1/8		

10-808-X-01



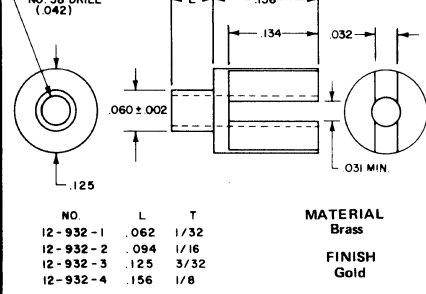
NO	L	T	MATERIAL	FINISH
10-808-1	.078	1/32	Brass	Silver
10-808-2	.109	1/16		
10-808-3	.141	3/32		
10-808-4	.172	1/8		
10-808-6	.234	3/16		
10-808-8	.297	1/4		

14-946-X-05



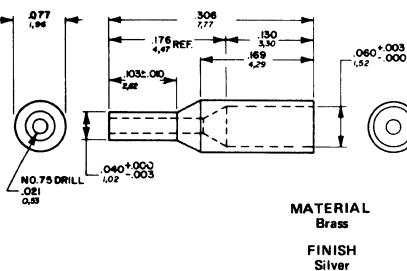
NO	L	T	MATERIAL	FINISH
14-946-1	.062	1/32	Leaded Commercial Bronze	Electro Solder/Copper
14-946-2	.094	1/16		
14-946-3	.125	3/32		
14-946-4	.156	1/8		

12-932-X-03



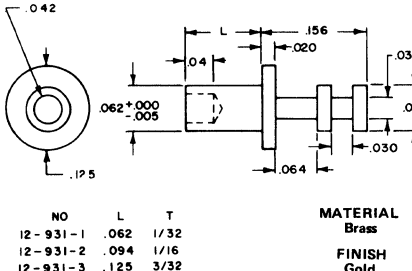
NO	L	T	MATERIAL	FINISH
12-932-1	.062	1/32	Brass	Gold
12-932-2	.094	1/16		
12-932-3	.125	3/32		
12-932-4	.156	1/8		

10-8012-1-01 WIRE ADAPTER



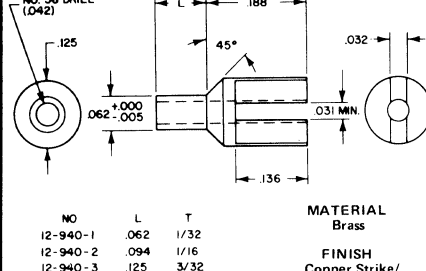
NO	L	T	MATERIAL	FINISH
12-931-1	.062	1/32	Brass	Gold
12-931-2	.094	1/16		
12-931-3	.125	3/32		
12-931-4	.156	1/8		

12-931-X-03



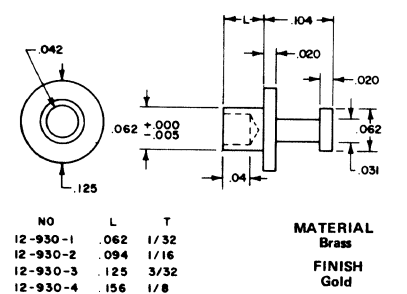
NO	L	T	MATERIAL	FINISH
12-931-1	.062	1/32	Brass	Gold
12-931-2	.094	1/16		
12-931-3	.125	3/32		
12-931-4	.156	1/8		

12-940-X-03



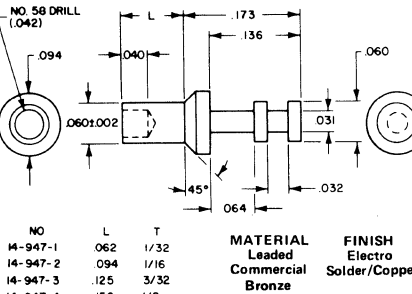
NO	L	T	MATERIAL	FINISH
12-940-1	.062	1/32	Brass	Copper Strike/Gold
12-940-2	.094	1/16		
12-940-3	.125	3/32		
12-940-4	.156	1/8		

12-930-X-03



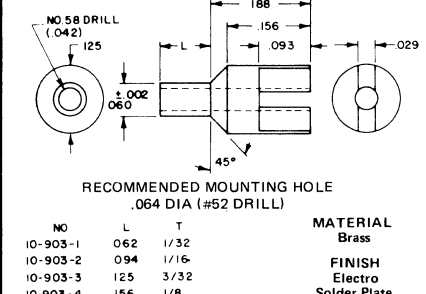
NO	L	T	MATERIAL	FINISH
12-930-1	.062	1/32	Brass	Gold
12-930-2	.094	1/16		
12-930-3	.125	3/32		
12-930-4	.156	1/8		

14-947-X-05



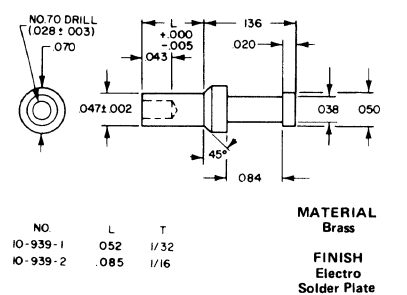
NO	L	T	MATERIAL	FINISH
14-947-1	.062	1/32	Leaded Commercial Bronze	Electro Solder/Copper
14-947-2	.094	1/16		
14-947-3	.125	3/32		
14-947-4	.156	1/8		

10-903-X-05



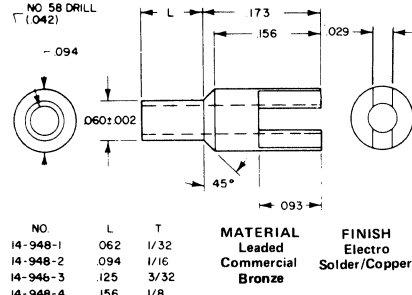
NO	L	T	MATERIAL	FINISH
10-903-1	.062	1/32	Brass	Electro Solder Plate
10-903-2	.094	1/16		
10-903-3	.125	3/32		
10-903-4	.156	1/8		

10-939-X-05



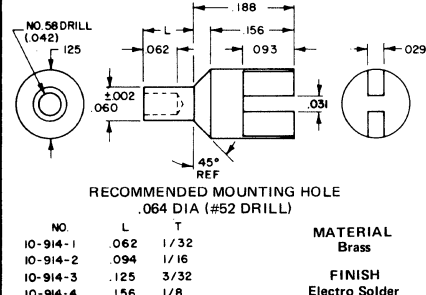
NO	L	T	MATERIAL	FINISH
10-939-1	.052	1/32	Brass	Electro Solder Plate
10-939-2	.085	1/16		

14-948-X-05



NO	L	T	MATERIAL	FINISH
14-948-1	.062	1/32	Leaded Commercial Bronze	Electro Solder/Copper
14-948-2	.094	1/16		
14-948-3	.125	3/32		
14-948-4	.156	1/8		

10-914-X-05



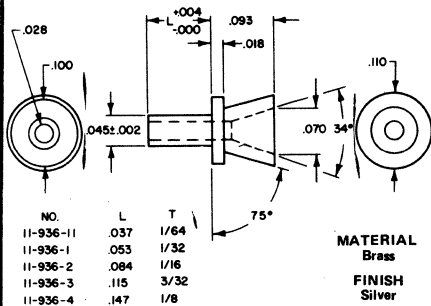
NO	L	T	MATERIAL	FINISH
10-914-1	.062	1/32	Brass	Electro Solder
10-914-2	.094	1/16		
10-914-3	.125	3/32		
10-914-4	.156	1/8		

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

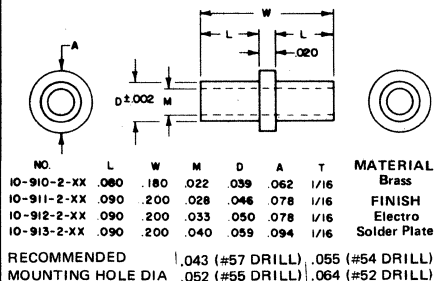
30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • TWX 710-581-4930
FAX (212) 995-0161

TERMINALS AND SQUARE WRAP

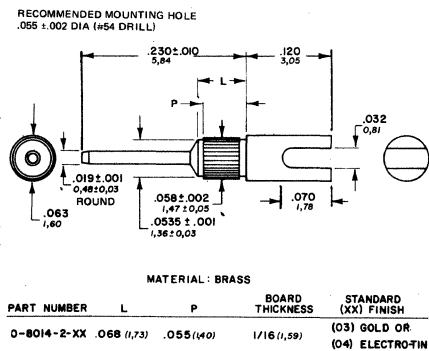
11-936-X-01



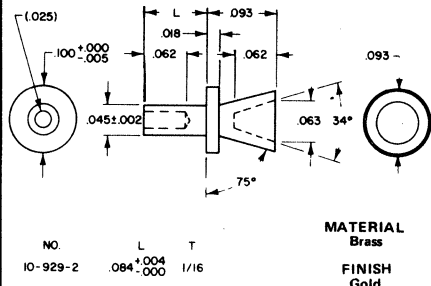
10-910-X-05 10-911-X-05 10-912-X-05 10-913-X-05



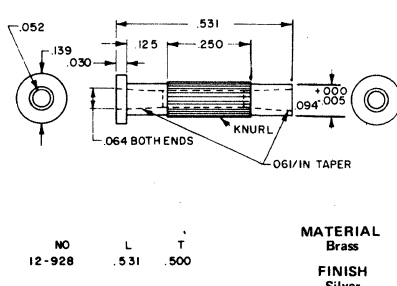
10-8014-2-XX PIN .019-PLUG SLOTTED-KNURL MOUNT



10-929-2-03

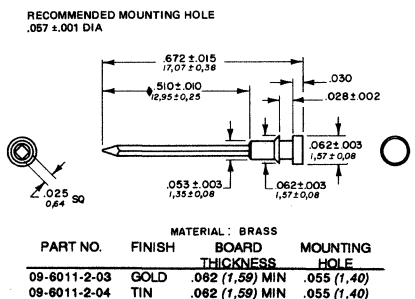


12-928-X-01

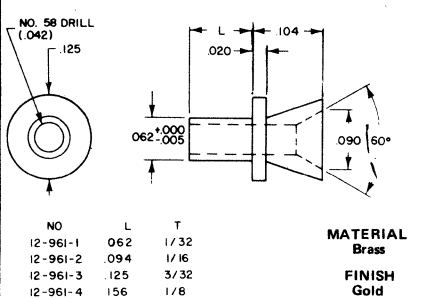


SQUARE-WRAP / PINS

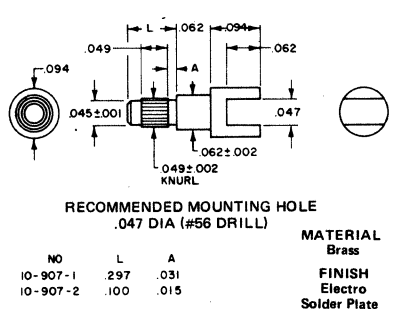
09-6011-2-XX .025 SQUARE WRAP® TERMINAL



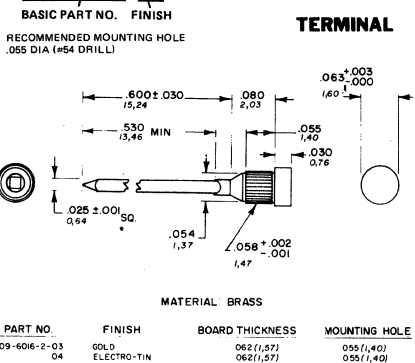
12-961-X-03



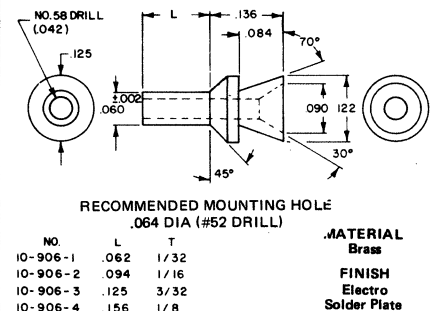
10-907-1-05



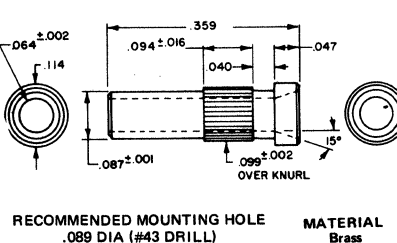
09-6016-1-XX .025 SQUARE-WRAP®



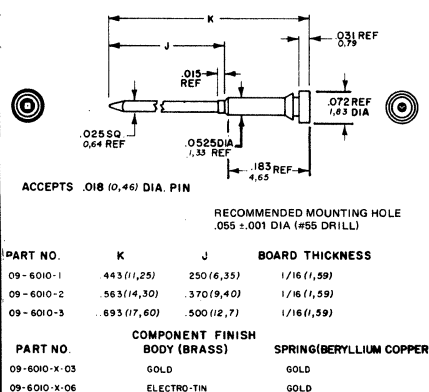
10-906-X-05



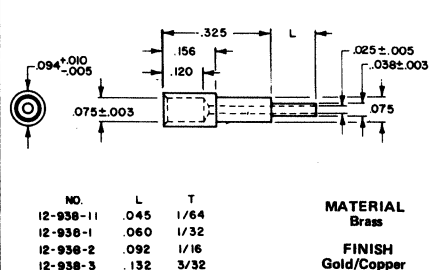
10-909-1-05



09-6010-X-XX P.C. JACK FOR .018 PIN-SQUARE-WRAP®



12-938-X-03



MASTER CROSS REFERENCE
OF OTHER MAJOR
MANUFACTURERS
AVAILABLE

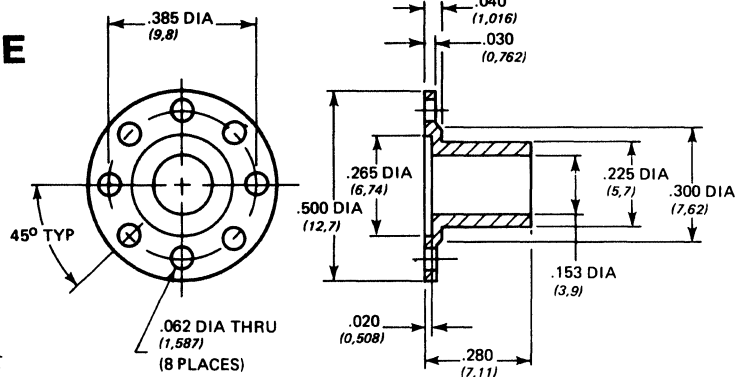
GROUNDING TERMINALS

09-0016-1-05

BASIC PART NO. FINISH

FINISH DASH NO.
-05 Electro-Solder

8 POINT MULTI-TIE



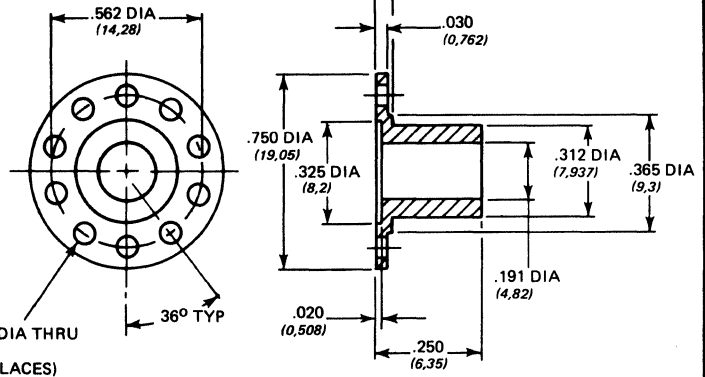
BASIC PART NO.	COMPONENT	MATERIAL	FINISH
09-0016-1	TERMINAL	BRASS	.0003 Electro-Solder over .0001 Copper

09-0017-1-05

BASIC PART NO. FINISH

FINISH DASH NO.
-05 Electro-Solder

10 POINT MULTI-TIE



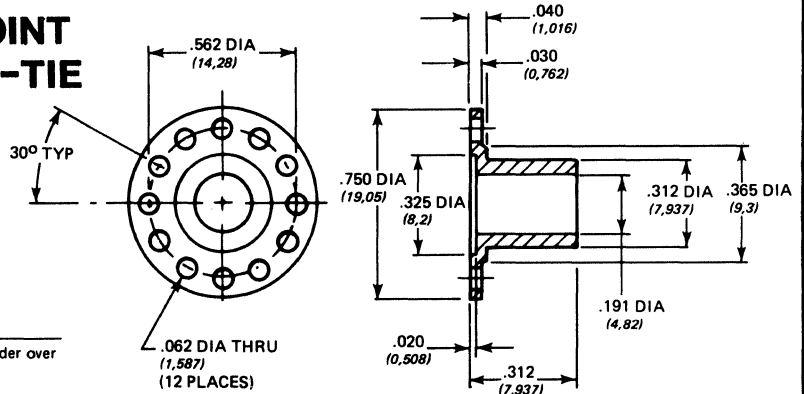
BASIC PART NO.	COMPONENT	MATERIAL	FINISH
09-0017-1	TERMINAL	BRASS	.0003 Electro-Solder over .0001 Copper

09-0018-1-05

BASIC PART NO. FINISH

FINISH DASH NO.
-05 Electro-Solder

12 POINT MULTI-TIE



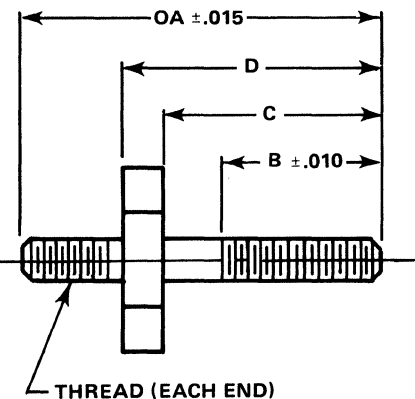
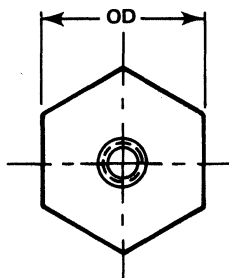
BASIC PART NO.	COMPONENT	MATERIAL	FINISH
09-0018-1	TERMINAL	BRASS	.0003 Electro-Solder over .0001 Copper

09-019X-1-01 THREADED THREAD MOUNT SILVER PLATED

09-019X-1-077 CADMIUM PLATED (NON CHROMATED)

BASIC PART NO. FINISH

CONCORD PART NO.	THREAD	O.A.	O.D.	B	C	D
09-0195-1	6-32 NC-2A	1.125	.500	.500	.688	.812
09-0196-1	10-32 NF-2A	1.250	.625	.562	.750	.875
09-0197-1	10-32 NF-2A	1.250	.438	.562	.750	.875
09-0198-1	1/4-28 UNF-2A	1.438	.562	.750	.938	1.062
09-0199-1	3/8-24 UNF-2A	1.906	.875	1.031	1.156	1.344

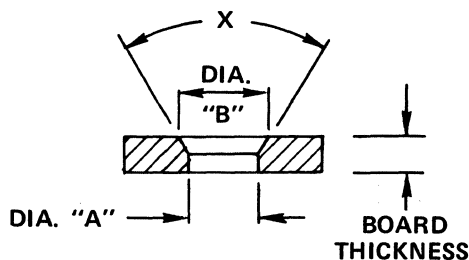


MATERIAL: Brass per QQ-B-626, Alloy 360

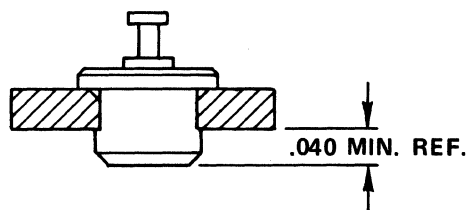
SPECIFY -
CONCORD
"THE COMPONENT PEOPLE"

RECOMMENDED HOLE SIZES FOR PRESS FIT INSERTION

BUSHING PRESS FIT DIAMETER +.002 -.000	HOLE DIA. "A" ±.002	DIA. "B" +.010 -.000
.093	.086	.110
.104	.091	.115
.125	.113	.135
.127	.114	.140
.135	.122	.145
.148	.136	.160
.165	.152	.175
.171	.158	.175
.172	.158	.175
.175	.162	.195
.179	.166	.185
.185	.172	.195
.200	.187	.210
.204	.191	.235
.215	.203	.235
.217	.205	.235
.218	.205	.235
.234	.221	.240
.263	.250	.280
.266	.253	.280



FOR BOARD THICKNESS GREATER THAN .040, X = 60°
FOR BOARD THICKNESS LESS THAN .040, X = 80°



ORDERING INFORMATION

EXAMPLE: 1100-01-0419

BASIC PART
NUMBER

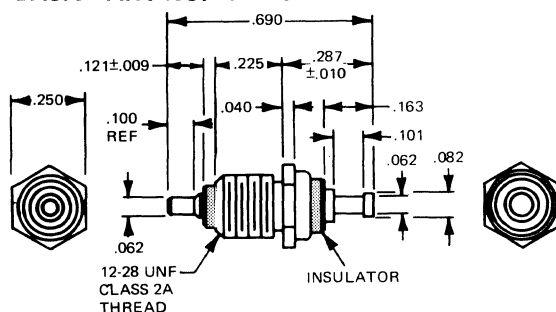
CODE	FINISH
-01	SILVER
-02	NICKEL
-03	GOLD
-04	ELECTRO-TIN
-044	BRIGHT ELECTRO-TIN
-05	ELECTRO-SOLDER
-095	HOT SOLDER DIP
-094	HOT TIN DIP

CODE	COLOR
10	BLACK
11	BROWN
12	RED
13	ORANGE
14	YELLOW
15	GREEN
16	BLUE
17	PURPLE
18	GRAY
19	WHITE

*Teflon® is Du Pont's registered trademark.

1117-01-0519 INSULATED FEED THRU-THREAD MOUNT
1117-01-0119

BASIC PART NO. FINISH COLOR



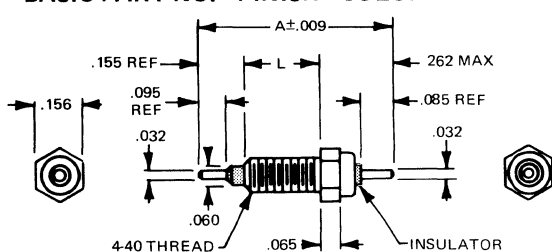
COMPONENT FINISH/COLOR

PART NO.	TERMINAL (BRASS)	INSULATOR (TEFLON)	THREADED SLEEVE (BRASS)
1117-01-0119	SILVER	WHITE	NICKEL
1117-01-0519	ELECTRO-SOLDER	WHITE	NICKEL

SUPPLIED UNASSEMBLED: NICKEL PLATED BRASS MOUNTING HEX NUT
NICKEL PLATED PHOSPHOR BRONZE INTERNAL TOOTH
LOCKWASHER

1117-13-0119 INSULATED FEED THRU-THREAD MOUNT
1117-14-0119

BASIC PART NO. FINISH COLOR



PART NO	L	A
1117-13	.200	.590
1117-14	.250	.640

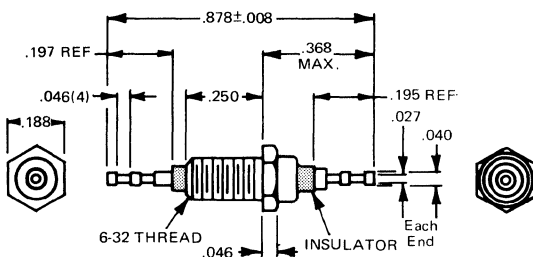
COMPONENT FINISH/COLOR

PART NO.	TERMINAL (BRASS)	INSULATOR (TEFLON)	THREADED SLEEVE (BRASS)
1117-13-0119	SILVER	WHITE	NICKEL
1117-14-0119	SILVER	WHITE	NICKEL

SUPPLIED UNASSEMBLED: NICKEL PLATED BRASS MOUNTING HEX NUT
NICKEL PLATED PHOSPHOR BRONZE INTERNAL TOOTH
LOCKWASHER

1117-17-0119 INSULATED FEED THRU-THREAD MOUNT

BASIC PART NO. FINISH COLOR



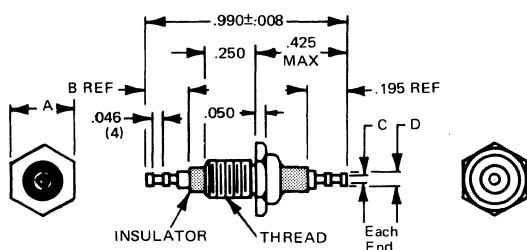
COMPONENT FINISH/COLOR

PART NO.	TERMINAL (BRASS)	INSULATOR (TEFLON)	THREADED SLEEVE (BRASS)
1117-17-0119	SILVER	WHITE	NICKEL

SUPPLIED UNASSEMBLED: NICKEL PLATED BRASS MOUNTING HEX NUT
NICKEL PLATED PHOSPHOR BRONZE INTERNAL TOOTH
LOCKWASHER

1117-16-0119 INSULATED FEED THRU-THREAD MOUNT
1117-15-0119

BASIC PART NO. FINISH COLOR



PART NO.	A	B	C	D	THREAD
1117-16-0119	.250	.195	.027	.040	8-32
1117-15-0119	.312	.229	.046	.062	10-32

COMPONENT FINISH/COLOR

PART NO.	TERMINAL (BRASS)	INSULATOR (TEFLON)	THREADED SLEEVE (BRASS)
1117-16-0119	SILVER	WHITE	NICKEL
1117-15-0119	SILVER	WHITE	NICKEL

SUPPLIED UNASSEMBLED: NICKEL PLATED BRASS MOUNTING HEX NUT
NICKEL PLATED PHOSPHOR BRONZE INTERNAL TOOTH
LOCKWASHER

*Teflon® is Du Pont's registered trademark.

TEFLON* TEST POINT JACKS

1128-XX-XXXX

BASIC PART NO. FINISH COLOR (SEE COLOR CHART)

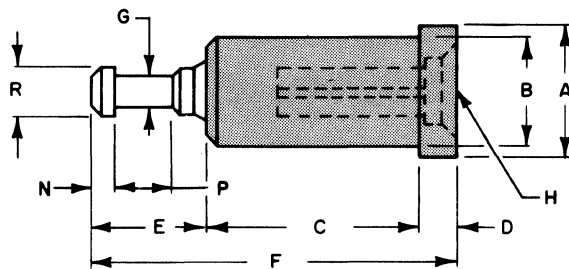


FIG. 1

TEFLON COLOR CHART

XX	COLOR
10	BLACK
11	BROWN
12	RED
13	ORANGE
14	YELLOW
15	GREEN
16	BLUE
17	VIOLET
18	GRAY
* 19	WHITE

* STANDARD

PART NO.	FIG	PROBE DIA									PROBE LENGTH		
		A	B	C	D	E	F#	G	H*	N	P	R	T
1128-01	I	.150	.120	.113	.030	.060	.203	.046	.040	.010	.040	.080	.078
02	I	.142	.120	.244	.046	.120	.410	.040	.040	.023	.071	.060	.205
03	I	.142	.120	.283	.046	.120	.449	.040	.040	.028	.060	.060	.245
04	I	.172	.140	.179	.046	.120	.345	.040	.040	.023	.071	.060	.140
05	I	.172	.140	.143	.050	.060	.253	.046	.040	.010	.040	.080	.125
06	I	.172	.148	.094	.046	.050	.190	.046	.040	.010	.030	.080	.078
07	I	.172	.148	.097	.046	.060	.203	.046	.040	.010	.040	.080	.078
08	I	.172	.148	.179	.046	.120	.345	.040	.040	.023	.071	.060	.140
09	I	.218	.170	.269	.046	.060	.375	.046	.090	.010	.040	.078	.250
11	I	.218	.185	.300	.050	.105	.455	.080	.080	.020	.065	.125	.315
12	I	.218	.185	.174	.046	.120	.340	.054	.090	.026	.057	.074	.140
13	I	.218	.185	.271	.046	.120	.437	.054	.080	.037	.046	.074	.195
15	I	.218	.185	.271	.046	.120	.437	.054	.090	.037	.046	.074	.195
16	I	.218	.185	.301	.046	.120	.467	.054	.080	.035	.047	.074	.225
17	I	.218	.185	.287	.046	.120	.453	.054	.050	.037	.048	.074	.195
18	I	.218	.185	.400	.050	.187	.640	.054	.080	.037	.111	.074	.280
19	I	.375	.200	.417	.230	.187	.834	.054	.093	.035	.114	.074	.518
20	I	.218	.200	.387	.187	.187	.761	.054	.093	.035	.116	.074	.455
28	I	.218	.200	.387	.125	.187	.699	.054	.093	.035	.116	.074	.390
29	I	.250	.218	.294	.046	.060	.400	.066	.105	.010	.040	.098	.250
30	I	.250	.204	.271	.046	.120	.437	.054	.080	.035	.046	.074	.195
31	I	.218	.185	.271	.046	.187	.504	.054	.080	.037		.074	.187
32	I	.172	.148	.285	.065	.120#	.470	.040	.040		.070	.060	.225

TERMINAL JACK: (BERYLLIUM COPPER CONTACTS) GOLD PLATED

BUSHING: TEFLON

* = $\pm .001$

= REFERENCE DIMENSION

*Teflon® is Du Pont's registered trademark.

CONCORD ELECTRONICS CORPORATION

30 GREAT JONES STREET, NEW YORK, N.Y. 10012
(212) 777-6571 • 1-800-847-4162 • FAX (212) 995-0161

TEFLON* TEST POINT JACKS

1128-XX-XX XX

BASIC PART NO. FINISH COLOR (SEE COLOR CHART)

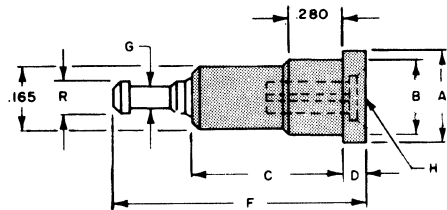


FIG. 2

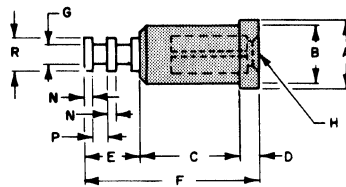


FIG. 3

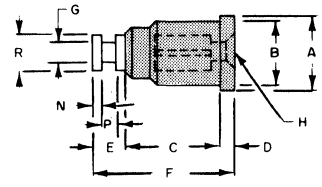


FIG. 4

TEFLON COLOR CHART

- XX COLOR
- 10 BLACK
- 11 BROWN
- 12 RED
- 13 ORANGE
- 14 YELLOW
- 15 GREEN
- 16 BLUE
- 17 PURPLE
- 18 GRAY
- 19 WHITE

* STANDARD

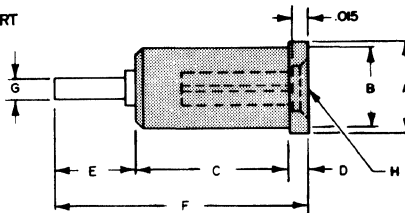


FIG. 5

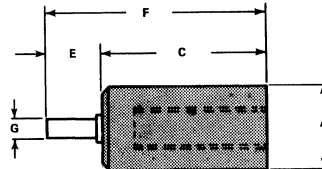


FIG. 5A

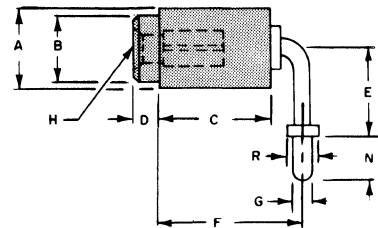


FIG. 6

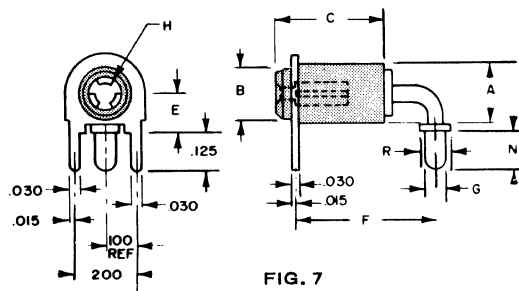


FIG. 7

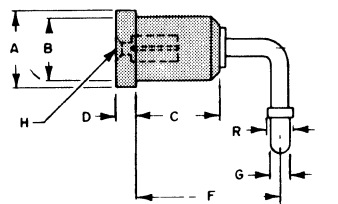


FIG. 8

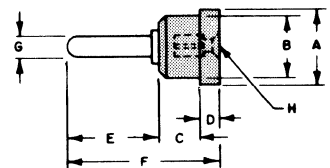


FIG. 9

PART NO.	FIG	PROBE DIA										PROBE LENGTH	
		A	B	C	D	E	F†	G	H*	N	P	R	T
1128-33	2	.218	.185	.700	.046		.896	.054	.050			.070	.300
34	3	.172	.148	.204	.046	.175	.425	.040	.032	.020	.060	.080	.200
35	4	.218	.184	.284	.046	.105	.435	.080	.080	.020	.065	.125	.310
36	5	.172	.148	.175	.046	.187	.408	.060	.040				.135
37	4	.172	.148	.424	.046	.187	.657	.062	.040	.015	.161	.093	.400
50	6	.219	.185	.316	.062	.233	.385	.050	.080	.125		.080	.250
51	7	.218	.187	.689		.140	.500	.050	.080	.125		.080	.500
52	7	.218	.187	.378		.140	.400	.050	.080	.125		.080	.250
53	7	.218	.187	.378		.140	.400	.035	.080	.187		.080	.250
54	7	.218	.187	.378		.140	.500	.050	.080	.125		.080	.250
55	7	.218	.187	.398		.140	.520	.040	.080	.130		.080	.270
56	8	.250	.218	.316	.062	.250	.500	.050	.080	.125		.080	.250
57	8	.250	.218	.316	.062	.250	.400	.050	.080	.125		.080	.250
58	5A	.218		.430		.150	.580	.050	.080				.200
59	5A	.218		.500		.150	.650	.050	.080				.280
65	9	.172	.148	.204	.046	.150	.400	.040*	.033				.200
66	9	.250	.218	.318	.060	.176	.554	.040	.080				.250

† = REFERENCE DIMENSION

* = ±.001

*Teflon® is Du Pont's registered trademark.

TERMINAL JACK: (BERYLLIUM COPPER CONTACTS) GOLD PLATED
BUSHING: TEFLON



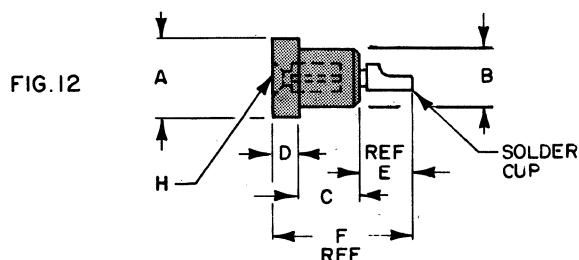
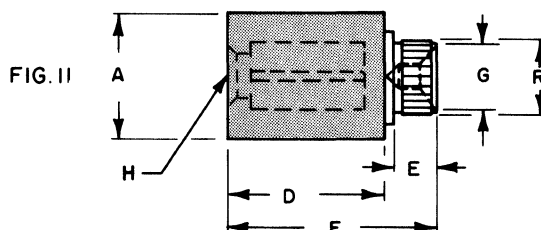
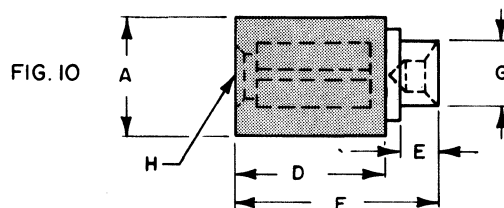
ELECTRONICS CORPORATION

30 GREAT JONES STREET, NEW YORK, N.Y. 10012
(212) 777-6571 • 1-800-847-4162 • FAX (212) 995-0161

TEFLON* TEST POINT JACKS

1138-XX-XX XX

BASIC PART NO. FINISH COLOR (SEE COLOR CHART)



TEFLON COLOR CHART

XX	COLOR
10	BLACK
11	BROWN
12	RED
13	ORANGE
14	YELLOW
15	GREEN
16	BLUE
17	PURPLE
18	GRAY
* 19	WHITE

* STANDARD

PART NO.	FIG	A	B	C	D	E	F	G	PROBE DIA	R	PROBE LENGTH
									H*		T
1138-01	10	.187			.281	.090	.381	.062	.080		.250
-02	10	.218			.281	.080	.381	.112	.080		.250
-03	10	.218			.343	.078	.441	.112	.080		.250
-04	10	.187			.281	.080	.376	.066	.080		.200
-05	11	.187			.281	.100	.391	.048	.080	.056	.250
-06	10	.187			.281	.085	.376	.066	.080		.200
-25 ^{††}	12	.187	.148	.154	.065	.140	.359		.040		.125
-26 ^{††}	12	.172	.148	.154	.065	.140	.359		.040		.125
-27 ^{††}	12	.218	.171	.216	.065	.156	.437		.062		.187
-29 ^{††}	12	.250	.185	.216	.065	.156	.437		.080		.187
-30 ^{††}	12	.245	.203	.334	.050	.147	.531		.042		.250

TERMINAL JACK: (BERYLLIUM COPPER CONTACTS) GOLD PLATED
BUSHING: TEFLON

* = $\pm .001$

†† = FLOATING CONTACT

*Teflon® is Du Pont's registered trademark.

CONCORD ELECTRONICS CORPORATION

30 GREAT JONES STREET, NEW YORK, N.Y. 10012
(212) 777-6571 • 1-800-847-4162 FAX (212) 995-0161

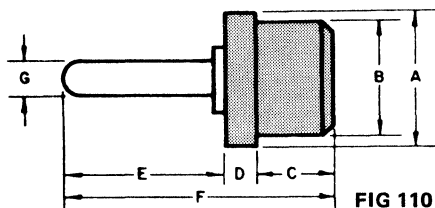


FIG 110

INSULATOR IS TEFLON, TERMINAL IS BRASS

FIG 110	PART NO.	A	B	C	D	E	F	G
	1100-56	.093	.075	.060	.030	.210	.300	.030
	1100-93	.125	.093	.100	.040	.175	.315	.030
	1100-01	.125	.093	.060	.032	.093	.185	.032
	1100-02	.125	.093	.089	.031	.093	.213	.040
	1100-03	.125	.093	.084	.031	.130	.245	.040
	1100-04	.125	.093	.089	.031	.130	.250	.040
	1100-05	.125	.093	.075	.040	.147	.262	.040
	1100-06	.125	.093	.085	.040	.174	.299	.040
	1100-07	.125	.093	.100	.040	.210	.350	.040
	1100-61	.125	.093	.100	.040	.885	1.025	.040
	1100-08	.125	.104	.089	.031	.130	.250	.040
	1100-09	.172	.112	.120	.020	.210	.350	.040
	1100-57	.150	.125	.075	.050	.210	.335	.040
	1100-11	.172	.148	.100	.040	.110	.250	.040
	1100-13	.172	.148	.100	.040	.125	.265	.040
	1100-14	.172	.148	.115	.040	.125	.280	.040
	1100-15	.172	.148	.075	.040	.145	.260	.040
	1100-16	.172	.148	.100	.040	.145	.285	.040
	1100-17	.172	.148	.110	.050	.145	.305	.040
	1100-18	.172	.148	.050	.050	.147	.247	.040
	1100-19	.172	.148	.070	.030	.150	.250	.040*
	1100-20	.172	.148	.132	.040	.193	.365	.040
	1100-22	.172	.148	.050	.050	.210	.310	.040
	1100-24	.172	.148	.075	.050	.210	.335	.040
	1100-25	.172	.148	.075	.060	.210	.345	.040
	1100-28	.172	.148	.100	.040	.210	.350	.040
	1100-29	.172	.148	.062	.078	.210	.350	.040
	1100-31	.172	.148	.120	.040	.210	.370	.040
	1100-32	.172	.148	.110	.050	.210	.370	.040
	1100-34	.172	.148	.160	.040	.210	.410	.040
	1100-35	.172	.148	.250	.040	.210	.500	.040
	1100-37	.172	.148	.100	.040	.320	.460	.040
	1100-40	.172	.148	.100	.040	.450	.590	.040
	1100-42	.172	.148	.100	.040	.610	.750	.040
	1100-59	.172	.148	.100	.040	.545	.685	.040
	1100-21	.172	.148	.110	.046	.204	.360	.046
	1100-43	.187	.165	.150	.125	.210	.485	.040
	1100-44	.187	.165	.150	.187	.210	.547	.040
	1100-45	.187	.165	.218	.187	.312	.718	.040
	1100-73	.187	.171	.100	.040	.440	.580	.063
	1100-46	.195	.172	.100	.040	.210	.350	.040
	1100-47	.200	.179	.100	.040	.210	.350	.040
	1100-48	.200	.180	.175	.125	.300	.600	.062
	1100-49	.250	.218	.100	.040	.210	.350	.040

*±.001

*Teflon® is Du Pont's registered trademark.

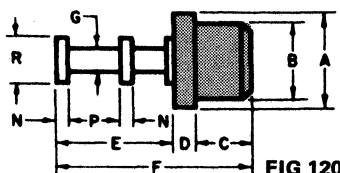


FIG 120

FIG 120	PART NO.	A	B	C	D	E	F	G	N	P	R
	1102-01	.125	.093	.100	.040	.170	.310	.030	.020	.060	.060
	1102-02	.125	.093	.080	.040	.210	.330	.040	.020	.100	.080
	1102-03	.125	.093	.100	.040	.210	.350	.040	.020	.100	.080
	1102-04	.125	.104	.087	.103	.156	.346	.046	.020	.046	.093
	1102-05	.125	.104	.100	.103	.156	.359	.046	.020	.046	.093
	1102-06	.156	.127	.156	.219	.156	.531	.046	.020	.046	.093
	1102-07	.172	.130	.190	.040	.250	.480	.040	.020	.093	.093
	1102-08	.187	.135	.150	.250	.250	.647	.040	.020	.093	.093
	1102-10	.172	.148	.060	.040	.154	.254	.046	.020	.047	.093
	1102-12	.172	.148	.140	.040	.154	.334	.046	.020	.047	.093
	1102-13	.172	.148	.100	.040	.210	.350	.040	.020	.100	.080
	1102-14	.172	.148	.110	.040	.210	.360	.040	.020	.100	.080
	1102-15	.172	.148	.125	.040	.210	.375	.040	.020	.100	.080
	1102-16	.172	.148	.125	.093	.210	.428	.040	.020	.100	.080
	1102-17	.172	.148	.158	.093	.210	.461	.040	.020	.100	.080
	1102-18	.172	.148	.250	.040	.210	.500	.040	.020	.100	.080
	1102-21	.172	.148	.165	.040	.250	.455	.040	.020	.093	.093
	1102-22	.172	.148	.180	.040	.250	.470	.040	.020	.093	.093
	1102-23	.172	.148	.110	.125	.250	.482	.040	.020	.093	.093
	1102-24	.172	.148	.250	.040	.250	.540	.040	.020	.093	.093
	1102-25	.172	.148	.165	.187	.250	.598	.040	.020	.093	.093
	1102-26	.172	.152	.100	.040	.156	.296	.047	.020	.047	.093
	1102-27	.172	.152	.150	.040	.156	.346	.047	.020	.047	.093
	1102-28	.172	.152	.165	.040	.156	.361	.047	.020	.047	.093
	1102-29	.172	.152	.088	.040	.207	.335	.047	.020	.100	.093
	1102-30	.172	.152	.100	.040	.207	.347	.047	.020	.100	.093
	1102-31	.187	.165	.150	.125	.156	.431	.046	.020	.046	.093
	1102-32	.187	.165	.125	.187	.156	.468	.046	.020	.046	.093
	1102-33	.187	.165	.150	.187	.156	.493	.046	.020	.046	.093
	1102-34	.187	.165	.150	.250	.156	.556	.046	.020	.046	.093
	1102-35	.187	.165	.100	.400	.156	.656	.046	.020	.046	.093
	1102-36	.187	.165	.300	.250	.156	.706	.046	.020	.046	.093
	1102-37	.187	.165	.150	.400	.156	.706	.046	.020	.046	.093
	1102-38	.187	.165	.150	.125	.210	.485	.040	.020	.100	.093
	1102-40	.187	.165	.150	.125	.246	.522	.040	.020	.093	.093
	1102-41	.187	.165	.150	.187	.246	.583	.040	.020	.093	.093
	1102-42	.187	.165	.150	.250	.246	.646	.040	.020	.093	.093
	1102-43	.187	.165	.150	.400	.246	.796	.040	.020	.093	.093
	1102-44	.187	.165	.100	.400	.250	.750	.040	.020	.093	.093
	1102-45	.187	.165	.150	.125	.281	.556	.046	.031	.093	.125
	1102-46	.187	.165	.100	.175	.281	.556	.046	.031	.093	.125
	1102-47	.187	.165	.150	.187	.281	.618	.046	.031	.093	.125
	1102-48	.187	.165	.200	.200	.281	.681	.046	.031	.093	.125
	1102-49	.187	.165	.150	.250	.281	.681	.046	.031	.093	.125
	1102-50	.187	.165	.200	.350	.281	.831	.046	.031	.093	.125
	1102-51	.187	.165	.150	.400	.281	.831	.046	.031	.093	.125
	1102-52	.187	.165	.200	.350	.343	.893	.047	.031	.125	.125
	1102-53	.187	.171	.150	.125	.156	.431	.046	.020	.046	.093
	1102-54	.187	.171	.150	.187	.156	.493	.046	.020	.046	.093
	1102-55	.187	.171	.150	.250	.156	.556	.046	.020	.046	.093

*Teflon® is Du Pont's registered trademark.

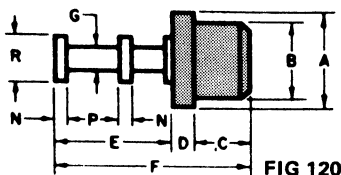


FIG 120

FIG 120
(CONT'D)

PART NO.	A	B	C	D	E	F	G	N	P	R
1102-56	.187	.171	.187	.250	.156	.593	.046	.020	.046	.093
1102-57	.187	.171	.300	.250	.156	.706	.046	.020	.046	.093
1102-60	.187	.171	.150	.125	.210	.485	.040	.020	.100	.080
1102-61	.187	.171	.150	.250	.210	.610	.040	.020	.100	.080
1102-63	.187	.171	.147	.187	.250	.584	.040	.020	.093	.093
1102-64	.187	.171	.150	.125	.281	.556	.046	.031	.093	.125
1102-65	.187	.171	.150	.125	.281	.556	.062	.031	.093	.125
1102-66	.187	.171	.215	.125	.281	.621	.062	.031	.093	.125
1102-67	.187	.171	.150	.250	.281	.681	.046	.031	.093	.125
1102-68	.187	.171	.300	.250	.281	.831	.046	.031	.093	.125
1102-69	.187	.171	.150	.400	.281	.831	.046	.031	.093	.125
1102-69	.218	.171	.150	.125	.210	.485	.040	.020	.100	.080
1102-70	.250	.171	.187	.500	.281	.968	.046	.031	.093	.125
1102-71	.250	.171	.187	.800	.281	1.268	.046	.031	.093	.125
1102-72	.200	.179	.100	.040	.210	.350	.040	.020	.100	.080
1102-75	.218	.185	.100	.040	.210	.350	.040	.020	.100	.080
1102-74	.218	.185	.125	.040	.210	.375	.040	.020	.100	.080
1102-78	.218	.185	.140	.125	.281	.546	.046	.031	.093	.125
1102-79	.250	.204	.100	.040	.210	.350	.040	.020	.100	.080
1102-80	.250	.215	.187	.500	.156	.843	.047	.020	.046	.093
1102-81	.250	.215	.187	.800	.156	1.143	.046	.020	.046	.093
1102-82	.250	.215	.187	.500	.250	.934	.040	.020	.093	.093
1102-83	.250	.215	.187	.800	.250	1.234	.040	.020	.093	.093
1102-84	.250	.215	.187	.250	.281	.718	.046	.031	.093	.125
1102-85	.250	.215	.317	.370	.281	.968	.046	.031	.093	.125
1102-86	.250	.215	.187	.500	.281	.968	.046	.031	.093	.125
1102-87	.250	.215	.187	.800	.281	1.268	.046	.031	.093	.125

*Teflon® is Du Pont's registered trademark.

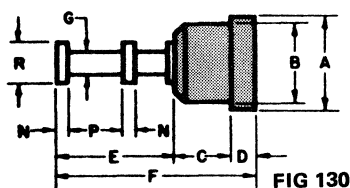


FIG 130

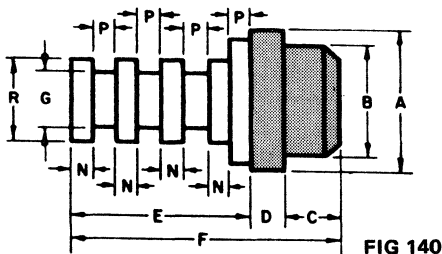


FIG 140

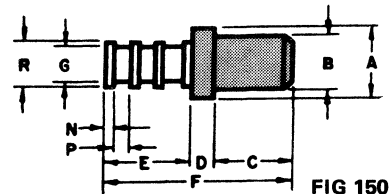


FIG 150

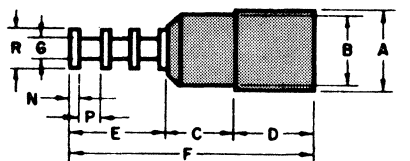


FIG 160

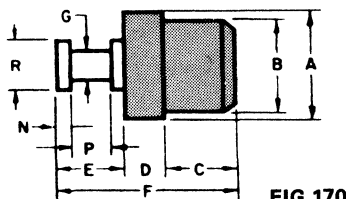


FIG 170

FIG 130	PART NO.	A	B	C	D	E	F	G	N	P	R
	1102R-01	.125	.093	.100	.040	.170	.310	.030	.020	.060	.060
	1102R-11	.172	.148	.100	.040	.156	.296	.046	.020	.046	.093
	1102R-13	.172	.148	.100	.040	.210	.350	.040	.020	.100	.080
	1102R-15	.172	.148	.125	.040	.210	.375	.040	.020	.100	.080
	1102R-93	.172	.148	.165	.040	.210	.415	.040	.020	.100	.080
	1102R-18	.172	.148	.250	.040	.210	.500	.040	.020	.100	.080
	1102R-24	.172	.148	.250	.040	.250	.540	.040	.020	.093	.080
	1102R-58	.188	.171	.155	.040	.210	.405	.040	.020	.100	.080
	1102R-72	.200	.179	.100	.040	.210	.350	.040	.020	.100	.080
	1102R-73	.218	.185	.287	.046	.154	.487	.047	.020	.047	.094
	1102R-74	.218	.185	.125	.040	.210	.375	.040	.020	.100	.080
	1102R-75	.218	.185	.100	.040	.210	.350	.040	.020	.100	.080
	1102R-77	.218	.185	.287	.046	.250	.583	.047	.020	.094	.094
	1102R-79	.250	.204	.100	.040	.210	.350	.040	.020	.100	.080
	1102R-95	.375	.312	.250	.062	.500	.812	.125	.032	.200	.187
FIG 140	1104-03	.172	.148	.080	.050	.232	.362	.070	.029	.031	.109
	1104-04	.172	.148	.110	.050	.232	.392	.070	.029	.031	.109
FIG 150	1104-51	.125	.093	.075	.030	.150	.255	.068	.015	.031	.078
	1104-52	.125	.093	.140	.041	.153	.334	.068	.015	.031	.078
	1104-53	.187	.171	.150	.187	.218	.555	.046	.020	.046	.093
FIG 160	1104R-53	.187	.171	.150	.187	.218	.555	.046	.020	.046	.093
FIG 170	1103-01	.172	.148	.100	.040	.110	.250	.040	.020	.080	.080
	1103-02	.172	.148	.087	.050	.125	.262	.040	.020	.085	.080
	1103-05	.172	.148	.187	.040	.227	.455	.040	.020	.187	.080
	1103-06	.187	.165	.150	.250	.120	.520	.048	.020	.080	.090
	1103-07	.187	.171	.212	.187	.120	.519	.048	.020	.080	.090
	1103-08	.200	.172	.125	.075	.120	.320	.048	.020	.080	.090

*Teflon® is Du Pont's registered trademark.

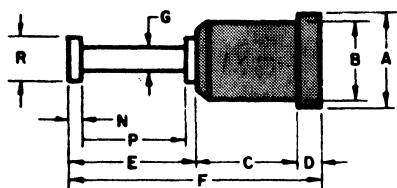


FIG 180

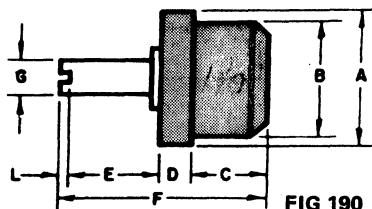


FIG 190

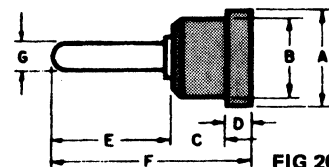


FIG 200

FIG 180	PART NO.	A	B	C	D	E	F	G	L	M	N	P	R
	1103R-01	.172	.148	.100	.040	.110	.250	.040			.020	.080	.080
	1103R-03	.172	.148	.100	.040	.156	.296	.046			.020	.116	.093
	1103R-04	.172	.148	.130	.025	.227	.382	.040			.020	.187	.080
	1103R-05	.172	.148	.187	.040	.227	.455	.040			.020	.187	.080
	1103R-09	.188	.171	.155	.040	.125	.320	.040			.020	.080	.080
	1103R-08	.20C	.172	.125	.075	.120	.320	.048			.020	.080	.090
FIG 190	1136-30	.172	.148	.100	.040	.125	.265	.040	.010	.010			
FIG 200	1100R-04	.125	.093	.089	.031	.130	.250	.040	*				
	1100R-07	.125	.093	.100	.040	.210	.350	.040					
	1100R-63	.125	.093	.100	.040	.532	.672	.040 Δ					
	1100R-61	.125	.093	.100	.040	.885	1.025	.040*					
	1100R-08	.125	.104	.089	.031	.130	.250	.040					
	1100R-08A	.125	.106	.089	.031	.130	.250	.040					
	1100R-09	.172	.112	.120	.020	.210	.350	.040					
	1100R-09A	.172	.112	.125	.015	.210	.350	.040					
	1100R-51	.150	.125	.060	.040	.210	.310	.040					
	1100R-66	.150	.125	.100	.040	.210	.350	.040					
	1100R-69	.172	.148	.090	.020	.110	.220	.040					
	1100R-13	.172	.148	.100	.040	.125	.265	.040					
	1100R-22	.172	.148	.050	.050	.210	.310	.040					
	1100R-23	.172	.148	.100	.020	.210	.330	.040					
	1100R-23A	.170	.148	.074	.046	.210	.330	.040					
	1100R-25	.172	.148	.075	.060	.210	.345	.040					
	1100R-26	.172	.148	.125	.015	.210	.350	.040*					
	1100R-27	.172	.148	.120	.020	.210	.350	.040					
	1100R-28	.172	.148	.100	.040	.210	.350	.040					
	1100R-35	.172	.148	.250	.040	.210	.500	.040					
	1100R-36	.172	.148	.132	.040	.218	.390	.040					
	1100R-68	.172	.148	.100	.040	.280	.420	.040					
	1100R-70	.172	.148	.132	.040	.578	.750	.040					
	1100R-42	.172	.148	.100	.040	.610	.750	.040					
	1100R-33	.172	.148	.132	.040	.210	.382	.045					
	1100R-50	.195	.172	.100	.040	.360	.500	.040					
	1100R-52	.218	.185	.287	.046	.210	.543	.040					
	1100R-53	.218	.185	.500	.046	.210	.756	.040					
	1100R-54	.218	.185	.287	.046	.800	1.133	.040					

*Teflon® is Du Pont's registered trademark.

$\Delta +.002$
 $-.001$

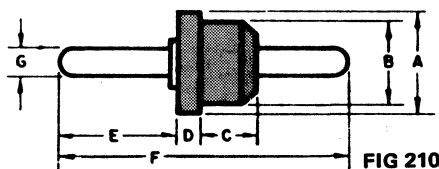


FIG 210	PART NO.	A	B	C	D	E	F	G
	1110-72	.093	.075	.100	.040	.275	.550	.030
	1110-85	.120	.080	.330	.120	.255	.975	.035
	1110-62	.125	.093	.100	.040	.090	.320	.040
	1110-59	.125	.093	.100	.040	.093	.398	.040
	1110-75	.125	.093	.100	.040	.125	.343	.040
	1110-02	.125	.093	.100	.040	.125	.438	.040
	1110-03	.125	.093	.075	.040	.147	.375	.040
	1110-04	.125	.093	.100	.040	.156	.453	.040
	1110-60	.125	.093	.100	.040	.210	.443	.040
	1110-05	.125	.093	.100	.040	.210	.515	.040
	1110-06	.125	.093	.100	.040	.687	.987	.040
	1110-07	.150	.125	.060	.025	.125	.335	.040
	1110-08	.150	.125	.060	.040	.125	.335	.040
	1110-09	.150	.125	.100	.040	.125	.375	.040
	1110-64	.150	.125	.100	.040	.210	.443	.040
	1110-11	.150	.125	.060	.040	.210	.515	.040
	1110-63	.150	.125	.110	.050	.210	.534	.040
	1110-13	.172	.148	.100	.040	.075	.325	.040
	1110-14	.172	.148	.100	.040	.093	.443	.040
	1110-15	.172	.148	.110	.050	.106	.431	.040
	1110-16	.172	.148	.100	.040	.125	.375	.040
	1110-17	.172	.148	.132	.040	.125	.407	.040
	1110-18	.172	.148	.110	.050	.147	.410	.040
	1110-19	.172	.148	.105	.140	.187	.619	.040
	1110-20	.172	.148	.100	.040	.210	.443	.040
	1110-21	.172	.148	.100	.040	.210	.515	.040
	1110-22	.172	.148	.132	.040	.210	.515	.040
	1110-23	.172	.148	.050	.050	.210	.515	.040
	1110-24	.172	.148	.120	.040	.210	.535	.040
	1110-25	.172	.148	.132	.040	.210	.535	.040
	1110-26	.172	.148	.160	.040	.210	.535	.040
	1110-27	.172	.148	.110	.050	.210	.535	.040
	1110-28	.172	.148	.100	.040	.210	.562	.040
	1110-29	.172	.148	.160	.040	.210	.571	.040
	1110-67	.172	.148	.165	.040	.210	.580	.040
	1110-30	.172	.148	.170	.040	.210	.630	.040
	1110-31	.172	.148	.217	.040	.210	.630	.040
	1110-32	.172	.148	.250	.040	.210	.710	.040
	1110-68	.172	.148	.250	.093	.210	.719	.040
	1110-33	.172	.148	.100	.040	.210	.725	.040
	1110-69	.172	.148	.160	.040	.210	.725	.040
	1110-66	.172	.148	.100	.040	.210	.890	.040
	1110-34	.172	.148	.100	.040	.210	1.000	.040
	1110-36	.172	.148	.100	.040	.320	.585	.045
	1110-37	.172	.148	.100	.040	.625	.890	.045
	1110-39	.172	.157	.100	.040	.210	.515	.040
	1110-40	.187	.165	.150	.125	.200	.675	.040
	1110-45	.219	.169	.100	.040	.460	2.500	.040
	1110-41	.219	.169	.100	.040	.125	.937	.049
	1110-42	.218	.169	.100	.040	.125	1.250	.049
	1110-43	.218	.169	.100	.040	.125	1.875	.049
	1110-70	.219	.169	.100	.040	.200	1.950	.049
	1110-44	.219	.169	.100	.040	.460	2.500	.049
	1110-46	.187	.171	.212	.187	.125	.740	.063
	1110-47	.187	.171	.275	.250	.125	.865	.050
	1110-48	.187	.171	.171	.063	.133	.540	.046
	1110-49	.218	.171	.110	.050	.680	1.090	.040
	1110-71	.218	.171	.110	.050	.680	2.000	.040
	1110-51	.195	.172	.100	.040	.210	.515	.040
	1110-52	.195	.172	.100	.040	.210	.560	.040
	1110-55	.200	.179	.100	.040	.210	.515	.040
	1110-56	.250	.218	.100	.040	.210	.515	.040

*Teflon® is Du Pont's registered trademark.

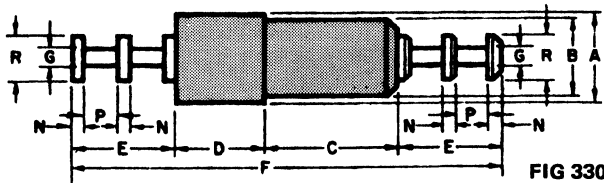


FIG 330

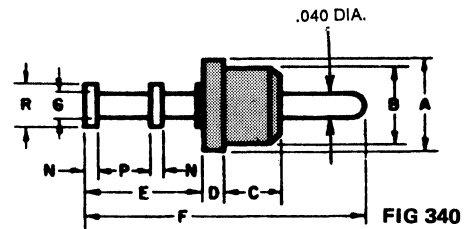


FIG 340

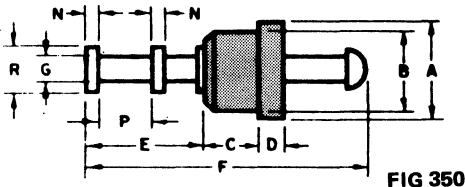


FIG 350

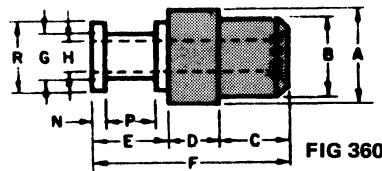


FIG 360

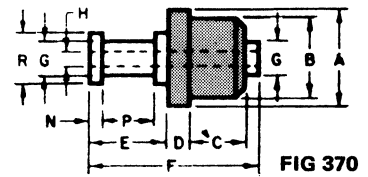


FIG 370

FIG 330	PART NO.	A	B	C	D	E	F	G	H	N	P	R
	1105-01	.250	.218	.375	.250	.281	1.187	.062	—	.031	.093	.125
	1105-02	.250	.218	.625	.500	.281	1.687	.062	—	.031	.093	.125
FIG 340	1133-03	.125	.093	.100	.040	.210	.500	.040	—	.020	.100	.080
	1133-01	.172	.148	.100	.040	.210	.500	.040	—	.020	.100	.080
	1133-02	.172	.148	.230	.125	.250	.836	.040	—	.020	.093	.093
	1133-11	.218	.185	.287	.046	.281	1.052	.060	—	.031	.093	.125
FIG 350	1111R-01	.125	.093	.100	.040	.210	.500	.040	—	.020	.100	.080
	1111R-15	.172	.148	.125	.093	.210	.609	.040	—	.020	.100	.080
	1111R-36	.218	.185	.125	.040	.210	.531	.040	—	.020	.100	.080
	1111R-11	.172	.148	.100	.040	.210	.531	.040	—	.020	.100	.080
	1111R-04	.150	.125	.060	.040	.210	.500	.040	—	.020	.100	.080
	1111R-13	.172	.148	.165	.040	.210	.531	.040	—	.020	.100	.080
	1111R-12	.172	.148	.125	.040	.210	.531	.040	—	.020	.100	.080
	1111R-09	.172	.148	.100	.040	.210	.500	.040	—	.020	.100	.080
	1111R-14	.172	.148	.165	.040	.210	.609	.040	—	.020	.100	.080
FIG 360	1112-15	.172	.148	.125	.093	.133	.351	.082	.062	.020	.093	.125
	1112-17	.188	.171	.155	.093	.133	.381	.082	.062	.020	.093	.125
	1112-32	.172	.148	.125	.093	.133	.351	.100	.062	.020	.093	.125
FIG 370	1113-02	.150	.125	.080	.060	.133	.303	.060	.030	.020	.093	.090
	1113-01	.172	.148	.100	.040	.133	.303	.060	.030	.020	.093	.090
	1113-03	.172	.148	.110	.050	.133	.333	.060	.030	.020	.093	.090
	1113-04	.172	.148	.125	.093	.133	.411	.082	.062	.020	.093	.125
	1113-05	.172	.148	.100	.040	.133	.460	.060	.040	.020	.093	.090

*Teflon® is Du Pont's registered trademark.

® CHAMFER WHERE FIGURE SHOWS RADIUS

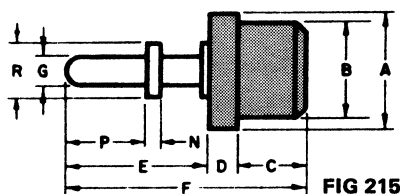


FIG 215

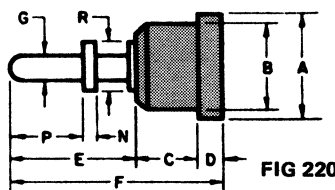


FIG 220

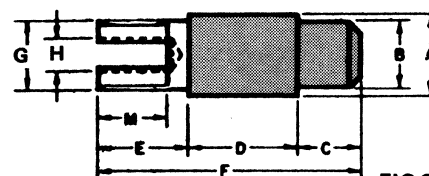


FIG 230

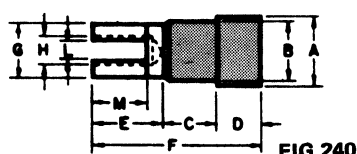


FIG 240

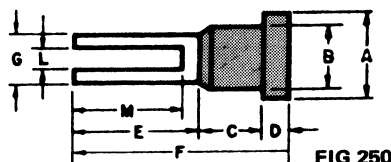


FIG 250

FIG 215	PART NO.	A	B	C	D	E	F	G	H	L	M	N	P	R
	1101-09	.218	.133	.187	.040	.398	.625	.080*				.025	.250	.156
	1101-11	.172	.148	.100	.040	.190	.330	.040				.020	.113	.080
	1101-01	.172	.148	.078	.040	.210	.328	.040				.020	.120	.080
	1101-02	.172	.148	.100	.040	.210	.350	.040				.020	.120	.080
	1101-04	.172	.148	.165	.040	.210	.415	.040				.020	.120	.080
	1101-05	.172	.148	.125	.093	.210	.428	.040				.020	.120	.080
FIG 220	1101R-01	.172	.148	.078	.040	.210	.328	.040				.020	.120	.080
	1101R-02	.172	.148	.100	.040	.210	.350	.040				.020	.120	.080
FIG 230	1106-22	.172	.148	.125	.060	.190	.375	.125	.062		.140			
	1106-01	.187	.165	.150	.250	.203	.603	.148	.078		.156			
	1106-02	.187	.171	.150	.125	.203	.478	.148	.046		.156			
	1106-04	.187	.171	.150	.187	.203	.540	.148	.046		.156			
	1106-06	.187	.171	.165	.187	.203	.555	.148	.046		.156			
	1106-08	.187	.171	.150	.250	.203	.603	.148	.046		.156			
	1106-12	.187	.171	.150	.400	.203	.753	.148	.046		.156			
	1106-03	.187	.171	.150	.125	.203	.478	.148	.078		.156			
	1106-05	.187	.171	.150	.187	.203	.540	.148	.078		.156			
	1106-07	.187	.171	.212	.187	.203	.602	.148	.078		.156			
	1106-09	.187	.171	.150	.250	.203	.603	.148	.078		.156			
	1106-10	.187	.171	.230	.187	.203	.620	.148	.078		.156			
	1106-11	.187	.171	.100	.400	.203	.703	.148	.078		.156			
	1106-13	.187	.171	.150	.400	.203	.753	.148	.078		.156			
	1106-14	.250	.171	.187	.500	.203	.890	.148	.078		.156			
	1106-15	.250	.171	.187	.800	.203	1.190	.148	.078		.156			
	1106-16	.250	.217	.187	.500	.203	.890	.148	.046		.156			
	1106-18	.250	.217	.187	.800	.203	1.190	.148	.046		.156			
	1106-17	.250	.217	.187	.500	.203	.890	.148	.078		.156			
	1106-19	.250	.217	.187	.800	.203	1.190	.148	.078		.156			
FIG 240	1106R-23	.172	.148	.125	.060	.190	.375	.125	.046		.140			
	1106R-20	.187	.165	.150	.125	.203	.478	.148	.078		.156			
FIG 250	1106R-50	.125	.104	.100	.040	.210	.350	.080		.036	.180			
	1106R-51	.150	.125	.063	.025	.062	.150	.050		.020	.047			

*±.001

*Teflon® is Du Pont's registered trademark.

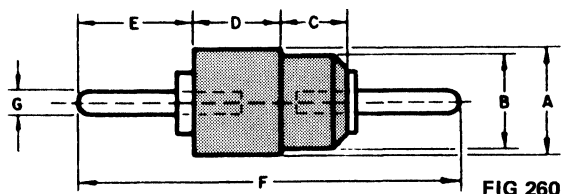


FIG 260

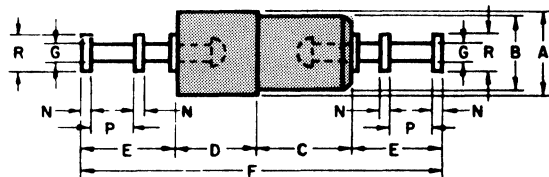


FIG 270

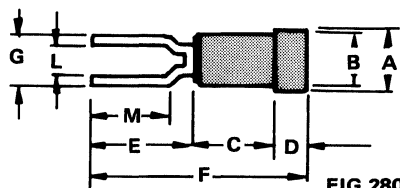


FIG 280

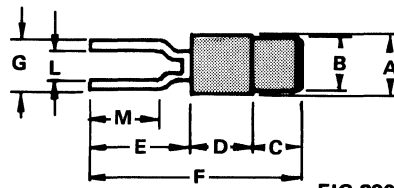


FIG 290

FIG 260	PART NO.	A	B	C	D	E	F	G	H	L	M	N	P	R
	1107-10	.172	.148	.160	.040	.155	.515	.040						
	1107-01	.172	.148	.210	.080	.155	.600	.040						
	1107-02	.172	.148	.160	.040	.180	.560	.040						
	1107-03	.172	.148	.212	.187	.210	.819	.040						
	1107-04	.187	.148	.212	.187	.210	.819	.040						
	1107-06	.187	.171	.212	.140	.110	.572	.040						
	1107-07	.187	.171	.150	.187	.125	.587	.040						
	1107-08	.187	.171	.212	.140	.172	.696	.040						
	1107-09	.187	.171	.212	.187	.210	.819	.040						
FIG 270	1108-05	.187	.148	.212	.187	.210	.819	.040				.020	.100	.080
	1108-03	.205	.169	.170	.050	.210	.640	.040				.020	.100	.080
	1108-04	.187	.171	.212	.187	.210	.819	.040				.020	.100	.080
	1108-06	.218	.187	.212	.187	.210	.819	.040				.020	.100	.080
	1108-07	.250	.218	.375	.250	.281	1.187	.046				.031	.093	.125
	1108-01	.250	.218	.625	.500	.281	1.687	.046				.031	.093	.125
	1108-02	.250	.218	.925	.800	.281	2.287	.046				.031	.093	.125
FIG 280	1106R-41	.187	.171	.240	.093	.296	.629	.150		.090	.234			
FIG 290	1106-40	.187	.171	.150	.187	.296	.633	.150		.090	.234			

*Teflon® is Du Pont's registered trademark.

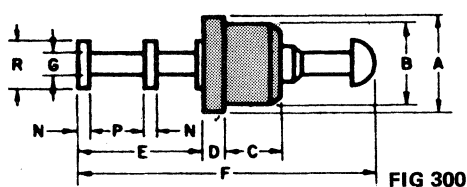


FIG 300

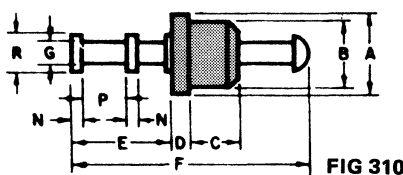


FIG 310

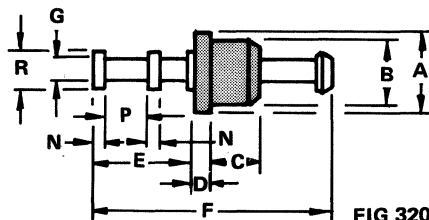


FIG 320

FIG 300	PART NO	A	B	C	D	E	F	G	N	P	R
	1111-02	.172	.112	.100	.040	.210	.535	.040	.020	.100	.080
	1111-04	.150	.125	.060	.040	.210	.500	.040	.020	.100	.080
	1111-08	.172	.148	.060	.040	.210	.500	.040	.020	.100	.080
	1111-11	.172	.148	.100	.040	.210	.531	.040	.020	.100	.080
	1111-12	.172	.148	.125	.040	.210	.531	.040	.020	.100	.080
	1111-14S	.172	.148	.165	.040	.210	.609	.040	.020	.100	.080
	1111-15	.172	.148	.125	.093	.210	.609	.040	.020	.100	.080
	1111-21	.172	.148	.060	.040	.395	.685	.040	.020	.070	.080
	1111-22	.172	.152	.088	.040	.156	.437	.047	.020	.047	.093
	1111-23	.172	.152	.100	.040	.156	.437	.047	.020	.047	.093
	1111-24	.172	.152	.150	.040	.156	.500	.047	.020	.047	.093
	1111-30	.187	.171	.200	.125	.281	.828	.062	.032	.093	.125
	1111-32	.218	.175	.100	.040	.210	.531	.040	.020	.100	.080
	1111-35	.218	.185	.100	.040	.210	.531	.040	.020	.100	.080
	1111-36	.218	.185	.125	.040	.210	.531	.040	.020	.100	.080
	1111-40	.218	.185	.125	.093	.210	.609	.040	.020	.100	.080
	1111-41	.218	.185	.210	.094	.281	.828	.062	.031	.093	.125
	1111-42	.218	.185	.212	.187	.281	.828	.062	.031	.093	.125
	1111-48	.312	.264	.100	.040	.210	.531	.040	.020	.100	.080
FIG 310	PART NO	A	B	C	D	E	F	G	N	P	R
	1111-01	.125	.093	.100	.040	.210	.500	.040	.020	.100	.080
	1111-03	.172	.116	.100	.040	.210	.500	.040	.020	.100	.080
	1111-06	.172	.148	.083	.040	.210	.438	.040	.020	.100	.080
	1111-07	.172	.148	.100	.040	.210	.438	.040	.020	.100	.080
	1111-09	.172	.148	.100	.040	.210	.500	.040	.020	.100	.080
	1111-10	.172	.148	.165	.040	.210	.500	.040	.020	.100	.080
	1111-50	.172	.148	.165	.040	.210	.531	.040	.020	.100	.080
	1111-14	.172	.148	.165	.040	.210	.609	.040	.020	.100	.080
	1111-16	.172	.148	.158	.093	.210	.609	.040	.020	.100	.080
	1111-17	.172	.148	.165	.040	.210	.812	.040	.020	.100	.080
	1111-55	.172	.148	.287	.046	.210	.812	.040	.020	.100	.080
	1111-18	.172	.148	.125	.040	.245	.550	.040	.020	.070	.080
	1111-19	.172	.148	.230	.125	.250	.836	.050	.020	.093	.093
	1111-20	.172	.148	.165	.187	.250	.836	.050	.020	.093	.093
	1111-25	.187	.165	.212	.187	.250	.836	.050	.020	.093	.093
	1111-26	.187	.171	.212	.187	.250	.836	.050	.020	.093	.093
	1111-29	.187	.171	.150	.250	.250	.836	.050	.020	.093	.093
	1111-31	.187	.171	.400	.375	.281	1.337	.050	.031	.093	.093
	1111-33	.200	.179	.100	.040	.210	.500	.040	.020	.100	.080
	1111-34	.218	.185	.100	.040	.210	.438	.040	.020	.100	.080
	1111-44	.250	.204	.212	.187	.250	.836	.050	.020	.093	.093
	1111-46	.250	.230	.212	.187	.250	.836	.050	.020	.093	.093
	1111-47	.250	.234	.100	.040	.210	.500	.040	.020	.100	.080
FIG 320	PART NO	A	B	C	D	E	F	G	N	P	R
	1111-54	.250	.200	.138	.040	.290	.650	.093	.020	.120	.125

*Teflon® is Du Pont's registered trademark.

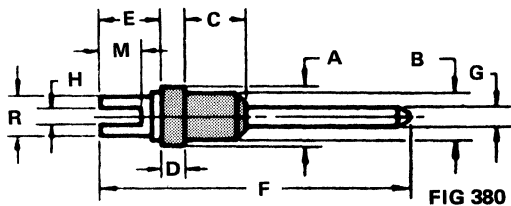


FIG 380

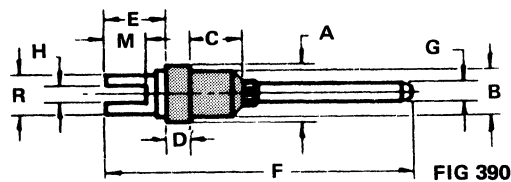


FIG 390

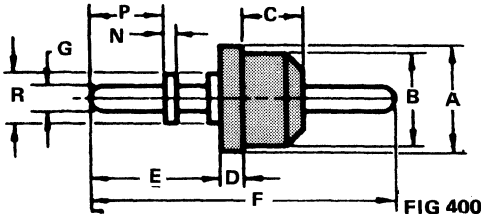


FIG 400

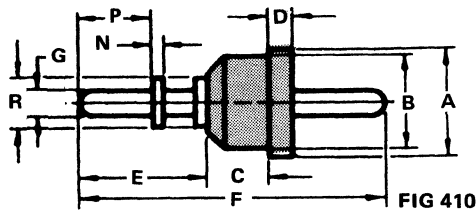


FIG 410

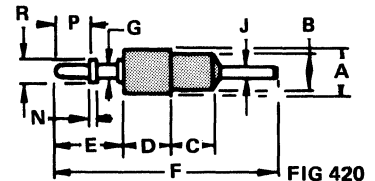


FIG 420

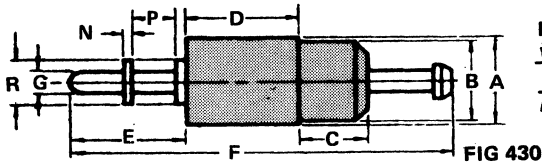


FIG 430

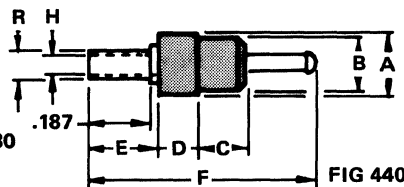


FIG 440

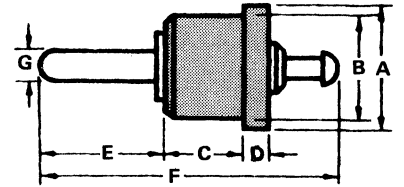


FIG 450

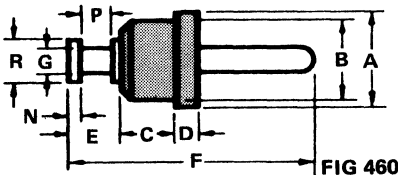


FIG 460

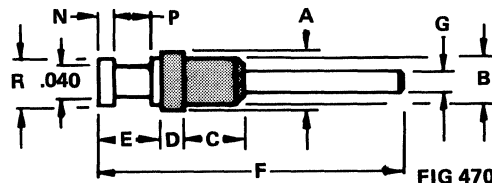


FIG 470

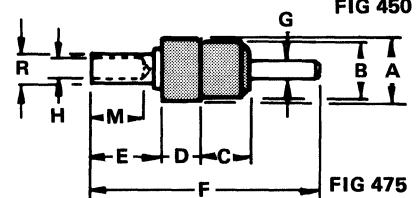


FIG 475

FIG 380	PART NO.	A	B	C	D	E	F	G	H	J	M	N	P	R
	1137-03	.093	.075	.100	.040	.100	.320	.030*	.024		.080			.060
	1137-01	.093	.075	.100	.040	.100	.510	.030*	.024		.080			.060
	1137-02	.093	.075	.100	.040	.100	.552	.030*	.024		.080			.060
FIG 390	1135-02	.093	.075	.090	.040	.100	.471	.030	.024		.075			.060
	1135-01	.093	.075	.090	.040	.100	.510	.030	.024		.075			.060
	1135-03	.093	.075	.090	.040	.225	.635	.030	.024		.075			.060
FIG 400	1119-20	.172	.148	.100	.040	.210	.500	.040				.020	.120	.080
FIG 410	1119R-20	.172	.148	.100	.040	.210	.500	.040				.020	.120	.080
FIG 420	1119-25	.093	.075	.125	.040	.210	1.500	.032**		.030		.020	.100	.060
FIG 430	1119-02	.188	.171	.150	.250	.250	.836	.050				.020	.093	.093
FIG 440	1111-57	.187	.171	.150	.125	.207	.680		.063					.085
FIG 450	1131R-50	.218	.185	.135	.052	.250	.562	.050**						
FIG 460	1121R-50	.172	.148	.100	.040	.093	.443	.040				.020	.062	.080
FIG 470	1121-51	.093	.075	.100	.040	.100	.510	.030				.020	.060	.060
FIG 475	1113-54	.093	.075	.100	.040	.125	.327	.030	.040		.080			.060
	1113-51	.093	.075	.100	.040	.125	.588	.030	.040		.080			.060

**±.001

*+.000

-.005

*Teflon® is Du Pont's registered trademark.

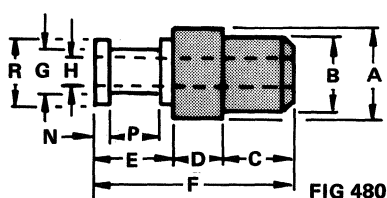


FIG 480

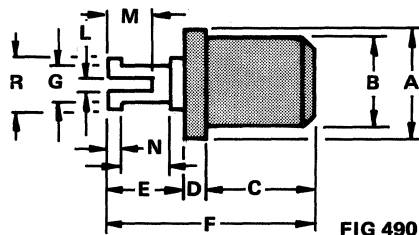


FIG 490

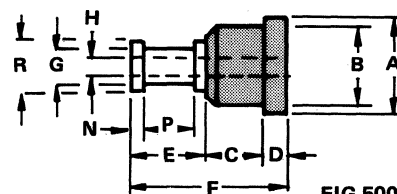


FIG 500

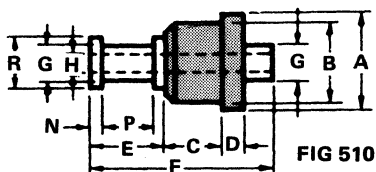


FIG 510

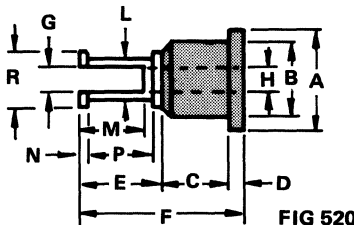


FIG 520

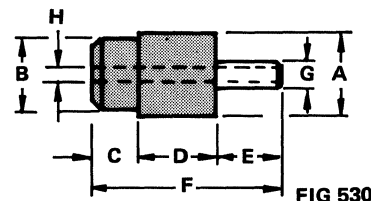


FIG 530

FIG 480	PART NO.	A	B	C	D	E	F	G	H	L	M	N	P	R
	1112-02	.125	.093	.050	.040	.125	.215	.040	.030			.020	.095	.080
	1112-05	.150	.125	.060	.050	.090	.200	.060	.030			.020	.050	.090
	1112-06	.150	.125	.060	.040	.133	.233	.060	.030			.020	.103	.090
	1112-07	.150	.125	.100	.040	.133	.273	.060	.030			.020	.093	.090
	1112-08	.150	.125	.080	.060	.133	.273	.060	.030			.020	.093	.090
	1112-09	.150	.125	.110	.050	.133	.293	.060	.030			.020	.093	.090
	1112-11	.172	.148	.065	.040	.133	.238	.060	.040			.020	.093	.093
	1112-10	.172	.148	.130	.040	.133	.303	.060	.030			.020	.093	.090
	1112-13	.172	.148	.100	.040	.133	.273	.060	.030			.020	.093	.090
	1112-14	.172	.148	.110	.050	.133	.293	.060	.030			.020	.093	.093
	1112-19	.250	.218	.075	.065	.133	.273	.060	.030			.020	.093	.090
	1112-20	.297	.263	.160	.040	.133	.333	.060	.030			.020	.093	.090
FIG 490	1106-52	.125	.093	.140	.041	.095	.276	.068		.030	.075	.015		.078
FIG 500	1112R-01	.125	.093	.080	.020	.100	.200	.050	.030			.010	.080	.070
	1112R-04	.150	.123	.075	.025	.100	.200	.060	.030			.010	.080	.090
	1112R-15	.172	.148	.125	.093	.133	.351	.082	.062			.020	.093	.125
	1112R-16	.172	.148	.130	.100	.162	.392	.060	.042			.020	.130	.093
	1112R-18	.188	.177	.155	.093	.133	.381	.090	.062			.020	.093	.125
FIG 510	1113R-08	.172	.148	.100	.040	.133	.333	.060	.030			.020	.093	.093
	1113R-07	.172	.148	.130	.040	.133	.333	.060	.030			.020	.093	.093
FIG 520	1112R-61	.125	.093	.080	.020	.100	.200	.030	.030	.050	.080	.010	.080	.070
	1112R-62	.125	.093	.140	.020	.100	.260	.030	.030	.050	.040	.010	.080	.070
	1112R-64	.160	.143	.080	.020	.100	.200	.030	.060	.085	.090	.010	.080	.115
FIG 530	1114R-80	.172	.148	.093	.157	.130	.380	.055	.030					

*Teflon® is Du Pont's registered trademark.

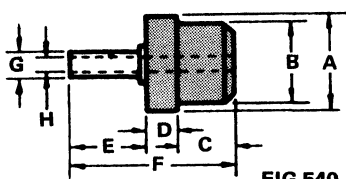


FIG 540

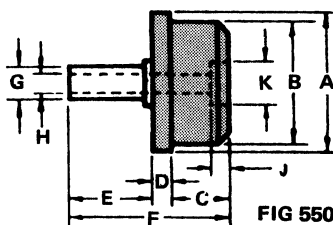


FIG 550

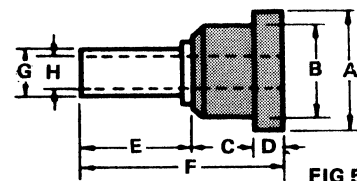


FIG 560

FIG 540	PART NO.	A	B	C	D	E	F	G	H	J	K
	1114-03	.125	.093	.050	.040	.125	.215	.040	.030		
	1114-04	.125	.093	.060	.040	.125	.225	.040	.030		
	1114-05	.125	.093	.090	.040	.187	.317	.040	.030		
	1114-06	.125	.093	.060	.040	.207	.312	.040	.030		
	1114-07	.125	.093	.090	.040	.275	.405	.040	.030		
	1114-08	.130	.120	.053	.050	.207	.310	.040	.030		
	1114-10	.150	.125	.060	.040	.125	.225	.040	.030		
	1114-13	.172	.148	.100	.060	.074	.234	.040	.030		
	1114-16	.172	.148	.100	.060	.136	.296	.040	.030		
	1114-18	.172	.148	.053	.050	.147	.250	.040	.030		
	1114-20	.172	.148	.053	.050	.207	.310	.040	.030		
	1114-21	.172	.148	.055	.050	.207	.312	.085	.063		
	1114-22	.172	.148	.075	.050	.207	.332	.085	.063		
	1114-23	.172	.148	.110	.050	.207	.367	.085	.063		
	1114-24	.172	.148	.110	.050	.207	.367	.085	.070		
	1114-25	.172	.148	.156	.050	.207	.413	.085	.063		
	1114-26	.218	.171	.110	.050	.207	.367	.040	.030		
	1114-27	.218	.171	.110	.050	.207	.367	.085	.063		
	1114-28	.240	.200	.110	.050	.207	.367	.085	.063		
FIG 550	1115-02	.172	.148	.075	.060	.147	.282	.040	.030	.042	.070
	1115-03	.172	.148	.110	.050	.207	.367	.040	.030	.057	.050
	1115-05	.218	.171	.160	.050	.207	.417	.085	.063	.050	.085
	1115-04	.218	.171	.160	.050	.500	.710	.085	.063	.050	.085
	1115-06	.240	.200	.110	.050	.207	.367	.040	.030	.057	.050
	1115-07	.250	.218	.100	.040	.147	.287	.060	.030	.030	.050
FIG 560	1114R-09	.150	.125	.063	.025	.105	.193	.050	.030		
	1114R-11	.150	.125	.075	.025	.125	.225	.045†	.030		
	1114R-12	.150	.125	.075	.025	.147	.247	.045†	.030		
	1114R-14	.172	.148	.063	.025	.105	.193	.080	.052		
	1114R-16	.172	.148	.100	.060	.136	.296	.040	.030		
	1114R-17	.172	.148	.053	.045	.147	.250	.040	.030		
	1114R-18	.172	.148	.053	.050	.147	.250	.040	.030		
	1114R-19	.172	.148	.110	.050	.150	.310	.085	.063		
	1114R-20	.172	.148	.053	.050	.207	.310	.040	.030		
	1114R-23	.172	.148	.110	.050	.207	.367	.085	.063		

†+.000
-.005

*Teflon® is Du Pont's registered trademark.

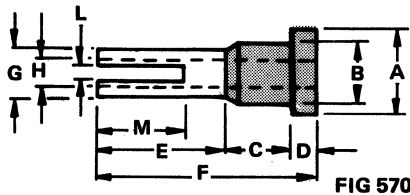


FIG 570

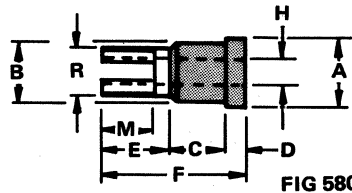


FIG 580

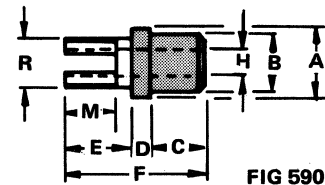


FIG 590

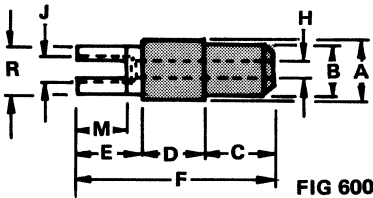


FIG 600

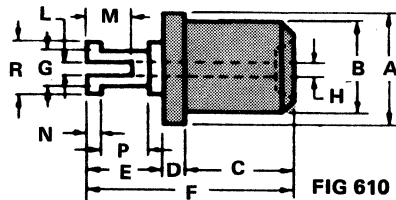


FIG 610

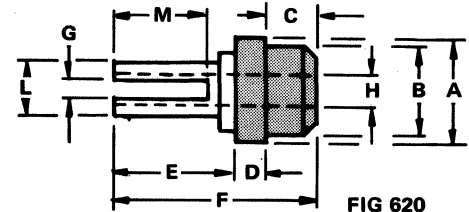


FIG 620

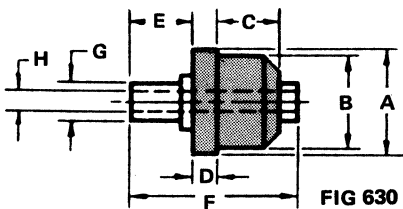


FIG 630

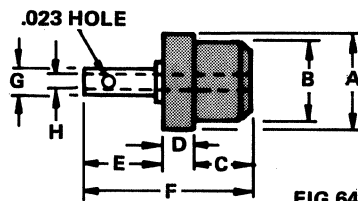


FIG 640

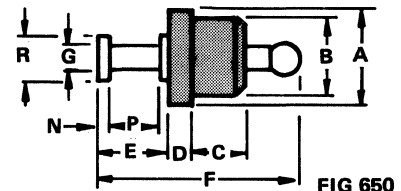


FIG 650

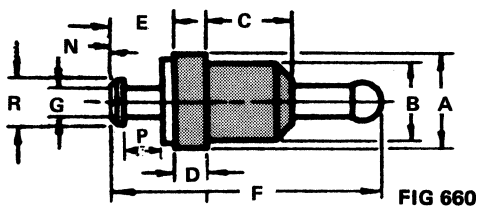


FIG 660

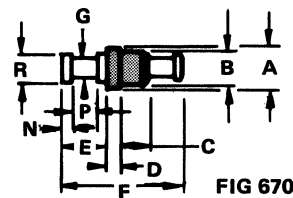


FIG 670

FIG 570	PART NO.	A	B	C	D	E	F	G	H	J	L	M	N	P	R
	1114R-68	.150	.125	.063	.025	.062	.150	.050	.030		.020	.047			
	1114R-64	.150	.136	.125	.025	.160	.310	.060	.030		.028	.100			
FIG 580	1123R-75	.218	.185	.163	.060	.203	.426		.078			.156			.148
FIG 590	1123-75	.218	.185	.163	.060	.203	.426		.078			.156			.148
FIG 600	1123-73	.187	.171	.212	.187	.203	.602		.052	.078		.156			.148
FIG 610	1118-30	.205	.169	.160	.040	.133	.333	.060	.030		.032	.080	.020	.093	.093
FIG 620	1114-73	.172	.148	.080	.050	.190	.320	.030	.050		.085	.175			
	1114-72	.172	.148	.053	.050	.207	.310	.010	.030		.040	.125			
	1114-74	.172	.148	.110	.050	.207	.367	.030	.063		.085	.175			
	1114-75	.218	.171	.110	.050	.207	.367	.030	.062		.085	.175			
FIG 630	1114-50	.172	.148	.100	.040	.100	.270	.060	.030						
FIG 640	1115-11	.172	.148	.100	.060	.136	.296	.040	.030						
FIG 650	1121-31	.172	.148	.100	.040	.190	.520	.040					.020	.160	.080
	1116-02	.187	.171	.171	.063	.133	.540	.046					.020	.093	.093
	1116-03	.312	.171	.171	.063	.133	.540	.046					.020	.093	.093
FIG 660	1116-01	.312	.171	.171	.063	.099	.506	.125					.020	.048	.188
FIG 670	1121-32	.093	.075	.060	.030	.090	.250	.040					.020	.050	.060

*Teflon® is Du Pont's registered trademark.

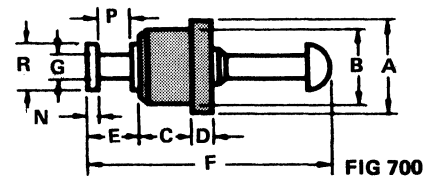
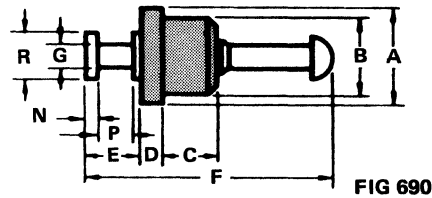
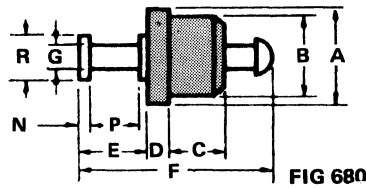


FIG 680	PART NO.	A	B	C	D	E	F	G	N	P	R
	1121-01	.125	.093	.100	.040	.125	.350	.040	.020	.085	.080
	1121-03	.172	.148	.100	.040	.090	.380	.040	.020	.060	.080
	1121-08	.172	.148	.100	.040	.125	.350	.040	.020	.095	.080
	1121-09	.172	.148	.100	.040	.160	.385	.040	.020	.130	.093
	1121-15	.187	.171	.125	.187	.125	.740	.050	.031	.062	.093
	1121-16	.187	.171	.212	.187	.125	.740	.050	.031	.062	.093
	1121-13	.187	.171	.150	.250	.125	.740	.050	.031	.062	.093
	1121-17	.187	.171	.275	.250	.125	.865	.050	.031	.062	.093
	1121-21	.187	.171	.318	.365	.125	1.115	.050	.031	.062	.125
	1121-20	.187	.171	.340	.375	.125	1.115	.050	.031	.062	.125
	1121-19	.187	.171	.400	.375	.125	1.115	.050	.031	.062	.125
	1121-18	.187	.171	.212	.562	.125	1.115	.050	.031	.062	.125
	1121-30	.187	.171	.171	.063	.133	.540	.046	.020	.093	.093
	1121-14	.250	.171	.212	.187	.125	.740	.050	.031	.062	.093
	1121-22	.250	.171	.525	.500	.125	1.365	.050	.031	.062	.125
	1121-23	.250	.171	.825	.800	.125	1.965	.050	.031	.062	.125
	1121-24	.215	.185	.210	.093	.133	.640	.046	.020	.093	.093
	1121-28	.215	.185	.288	.093	.133	.718	.046	.020	.093	.093
	1121-27	.250	.217	.525	.500	.125	1.365	.050	.031	.062	.125
	1121-26	.250	.217	.825	.800	.125	1.965	.050	.031	.062	.125
FIG 690	PART NO.	A	B	C	D	E	F	G	N	P	R
	1121-02	.150	.125	.060	.040	.125	.350	.040	.020	.095	.080
	1121-05	.172	.148	.170	.020	.093	.493	.040	.020	.063	.080
	1121-04	.172	.148	.100	.040	.093	.443	.040	.020	.062	.080
	1121-06	.172	.148	.150	.040	.093	.493	.040	.020	.062	.080
	1121-10	.172	.148	.125	.040	.250	.640	.040	.020	.210	.080
	1121-11	.200	.172	.125	.075	.120	.500	.048	.020	.080	.090
	1121-12	.200	.172	.125	.075	.120	.500	.080	.020	.080	.125
FIG 700	PART NO.	A	B	C	D	E	F	G	N	P	R
	1121R-04	.172	.148	.100	.040	.093	.443	.040	.020	.062	.080
	1121R-06	.172	.148	.150	.040	.093	.493	.040	.020	.062	.080
	1121R-07	.172	.148	.130	.040	.120	.500	.040	.020	.080	.080
	1121R-08	.172	.148	.100	.040	.125	.350	.040	.020	.094	.080

*Teflon® is Du Pont's registered trademark.

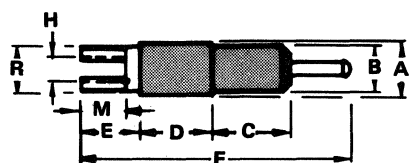


FIG 710

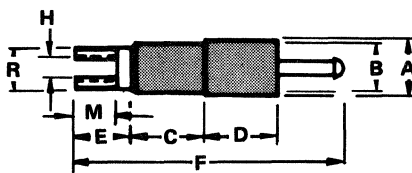


FIG 720

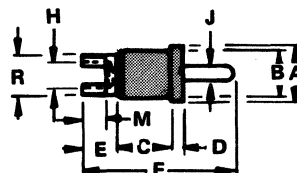


FIG 730

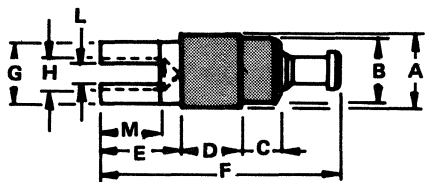


FIG 740

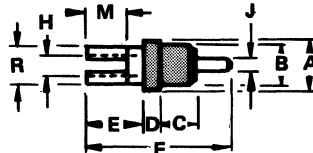


FIG 750

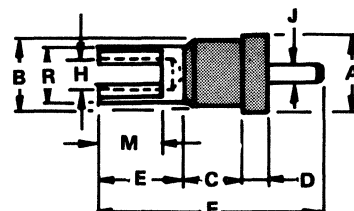


FIG 760

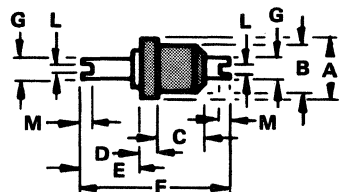


FIG 770

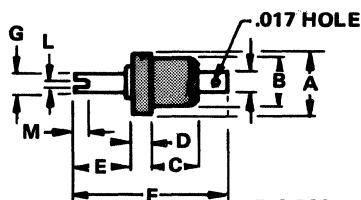


FIG 780

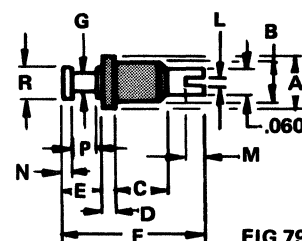


FIG 790

FIG 710	PART NO.	A	B	C	D	E	F	G	H	J	L	M	N	P	R
	1123-02	.187	.171	.212	.187	.203	.821		.078			.156			.148
	1123-03	.187	.171	.230	.187	.203	.821		.078			.156			.148
	1123-05	.187	.171	.275	.250	.203	.947		.078			.156			.148
	1123-07	.187	.171	.400	.375	.203	1.197		.078			.156			.148
	1123-08	.187	.171	.525	.250	.203	1.107		.078			.156			.148
	1123-09	.187	.171	.550	.225	.203	1.197		.078			.156			.148
FIG 720	1123R-02	.187	.171	.212	.187	.203	.821		.078			.156			.148
	1123R-05	.187	.171	.275	.250	.203	.947		.078			.156			.148
	1123R-07	.187	.171	.400	.375	.203	1.197		.078			.156			.148
FIG 730	1123R-60	.187	.171	.187	.040	.125	.477		.078	.050		.078			.148
	1123R-61	.187	.171	.187	.040	.125	.532		.078	.050		.078			.148
	1123R-62	.187	.171	.140	.040	.125	.586		.078	.050		.078			.148
FIG 740	1123-50	.187	.171	.100	.150	.203	.593		.078			.156			.148
FIG 750	1123-70	.172	.148	.125	.060	.190	.495		.062	.040		.140			.125
FIG 760	1123R-70	.172	.148	.125	.060	.190	.495		.062	.040		.140			.125
FIG 770	1136-01	.125	.106	.100	.040	.116	.312	.040			.010	.020			
	1118-03	.205	.169	.160	.040	.140	.480	.060			.032	.110			
FIG 780	1118-01	.125	.106	.100	.040	.116	.312	.040			.010	.020			
FIG 790	1118-40	.125	.106	.130	.030	.093	.346	.040			.015	.047	.020	.060	.080
	1118-32	.125	.106	.130	.030	.093	.346	.040			.025	.047	.020	.060	.080

*Teflon® is Du Pont's registered trademark.

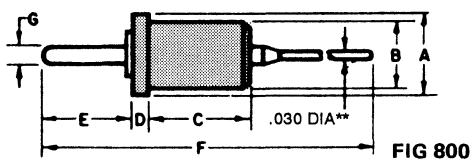


FIG 800

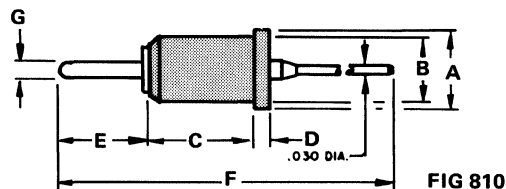


FIG 810

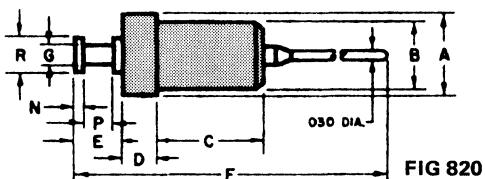


FIG 820

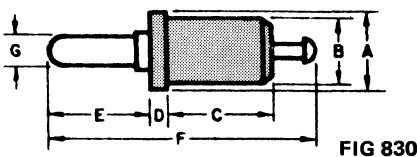


FIG 830

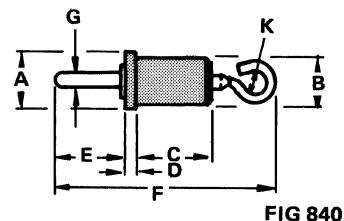


FIG 840

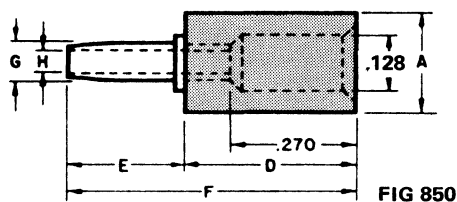


FIG 850

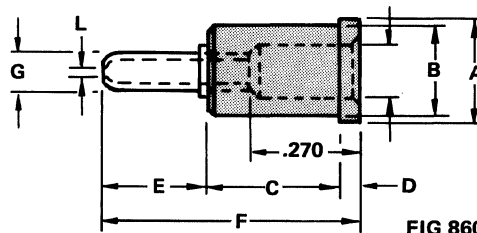


FIG 860

FIG 800	PART NO.	A	B	C	D	E	F	G	H	K	L	N	P	R
	1130-01	.172	.148	.165	.046	.250	1.937	.050						
	1130-02	.218	.185	.250	.046	.120	1.870	.040*						
	1130-08	.218	.185	.287	.046	.281	.739	.081*						
	1130-04	.218	.185	.287	.046	.250	.906	.050*						
	1130-05	.218	.185	.287	.046	.250	1.531	.050*						
	1130-06	.218	.185	.141	.046	.250	1.937	.050*						
	1130-07	.218	.185	.287	.046	.250	2.083	.050*						
FIG 810	1130R-03	.218	.185	.320	.046	.120	1.940	.040*						
FIG 820	1129-01	.218	.185	.287	.093	.125	1.000	.050				.020	.085	.093
	1129-02	.218	.185	.287	.093	.125	2.000	.050				.020	.085	.093
	1129-03	.218	.185	.150	.230	.125	2.000	.050				.020	.085	.093
FIG 830	1131-01	.187	.171	.212	.040	.272	.687	.040*						
	1131-02	.218	.185	.287	.046	.190	.648	.090*						
	1131-03	.218	.185	.135	.052	.250	.562	.050*						
	1131-04	.218	.185	.141	.046	.250	.562	.050*						
	1131-05	.218	.185	.141	.046	.250	.562	.081*						
	1131-06	.218	.185	.141	.046	.250	.612	.062*						
	1131-07	.218	.185	.287	.046	.250	.906	.050*						
	1131-08	.218	.185	.287	.046	.281	.739	.081*						
FIG 840	1120-01	.218	.185	.287	.046	.250	.833	.050		3/32				
	1120-02	.218	.185	.141	.046	.250	.682	.050		1/16				
FIG 850	1132-01	.218			.375	.270	.645	.090*	.062					
	1132-02	.218			.375	.270	.645	.080*	.062					
FIG 860	1114-30	.250	.218	.325	.050	.270	.645	.080			.046			

*Teflon® is Du Pont's registered trademark.

* ±.001

**FOR THE 1130-08 DIA. IS .040

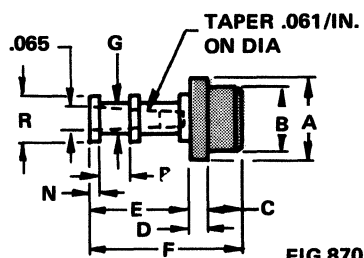


FIG 870

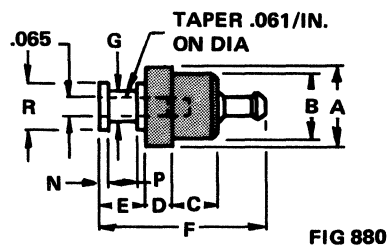


FIG 880

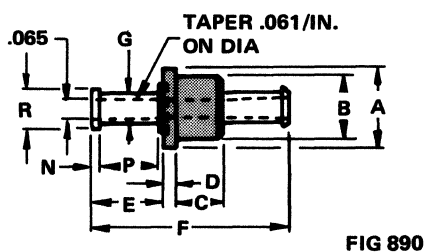


FIG 890

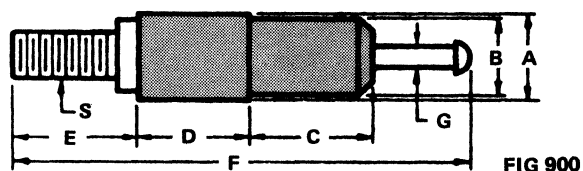


FIG 900

FIG 870	PART NO.	A	B	C	D	E	F	G	N	P	R	S
	1115-51	.250	.200	.100	.060	.293	.453	.093	.025	.093	.149	
	1115-52	.250	.200	.140	.080	.293	.513	.093	.025	.093	.149	
FIG 880	1115-54	.250	.200	.140	.080	.133	.500	.093	.020	.093	.149	
FIG 890	1115-53	.250	.200	.143	.040	.210	.593	.093	.020	.180	.125	
FIG 900	1124-01	.187	.171	.212	.187	.281	.899	.050				4-36
	1124-02	.187	.171	.275	.250	.281	1.024	.050				4-36
	1124-03	.187	.171	.400	.375	.281	1.274	.050				4-36
	1124-10	.187	.171	.212	.187	.281	.899	.050				4-40
	1124-11	.187	.171	.275	.250	.281	1.024	.050				4-40
	1124-12	.187	.171	.400	.375	.281	1.274	.050				4-40

*Teflon® is Du Pont's registered trademark.

PRESS-LOCK TEFLON[®] INSULATED TERMINALS

FIG. 1000

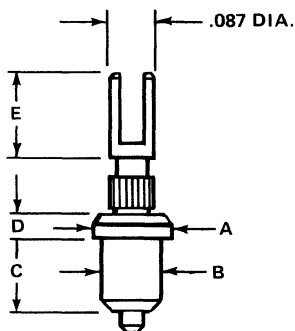


FIG. 1001

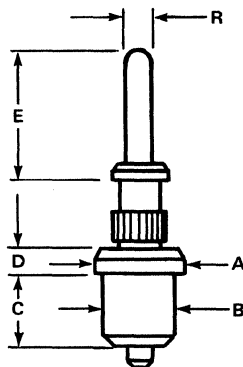
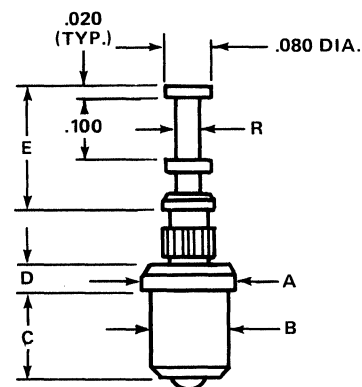
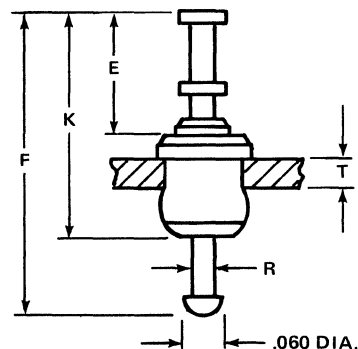
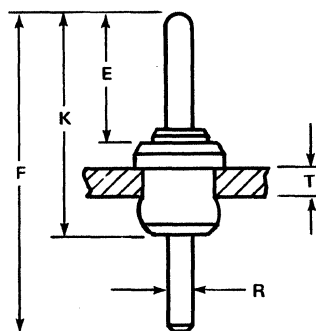
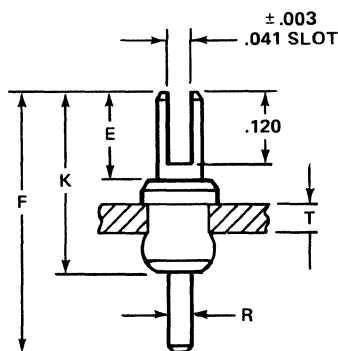


FIG. 1002



BEFORE INSTALLATION



AFTER INSTALLATION

FIGURE	PART NO.	A DIA.	B DIA.	C	D	E	F	K (REF.)	R DIA.	T ± 1/64	CHASSIS HOLE ± .002
1000	1177-41	.130	.107	.125	.040	.140	.387	.275	.040	3/64	.109
	1177-42	.130	.107	.125	.040	.140	.437	.275	.040	3/64	.109
1001	1177-52	.125	.084	.125	.040	.210	.515	.345	.040	3/64	.086
	1177-57	.172	.134	.160	.075	.265	.687	.470	.050	3/64	.136
	1177-58	.172	.134	.160	.075	.465	.730	.670	.050	3/64	.136
	1177-55	.172	.134	.170	.040	.210	.535	.390	.040	1/16	.136
	1177-54	.172	.134	.150	.040	.210	.515	.370	.040	3/64	.136
	1177-56	.172	.134	.180	.040	.210	.570	.400	.040	5/64	.136
	1177-51	.125	.084	.125	.040	.156	.461	.291	.040	3/64	.086
	1177-62	.187	.156	.150	.040	.210	.515	.370	.040	3/64	.158
1002	1177-35	.172	.134	.225	.040	.210	.550	.445	.040	1/8	.136
	1177-33	.172	.134	.150	.040	.210	.530	.370	.040	3/64	.136
	1177-32	.172	.134	.150	.040	.210	.500	.370	.040	3/64	.136
	1177-34	.172	.134	.180	.040	.210	.530	.400	.040	5/64	.136
	1177-31	.172	.134	.150	.040	.210	.456	.370	.040	3/64	.136

MATERIAL: TERMINAL – BRASS PER QQ-B-626, ALLOY 360
INSULATION – TEFLON[®] PER ASTM D1710

*Teflon[®] is Du Pont's registered trademark

SPECIFY –
CONCORD[®]
"THE COMPONENT PEOPLE"

PRESS-LOCK TEFLON* INSULATED TERMINALS

FIG. 1003

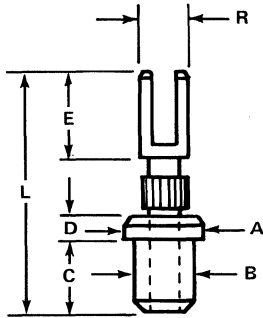


FIG. 1004

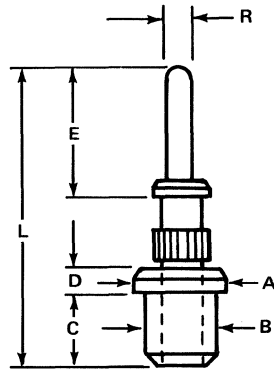


FIG. 1005

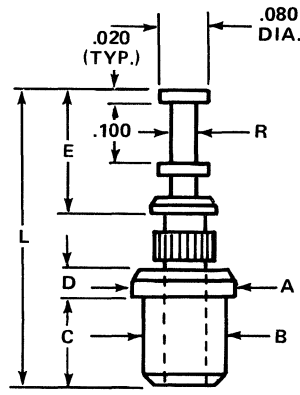
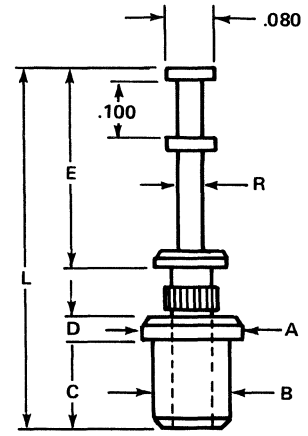
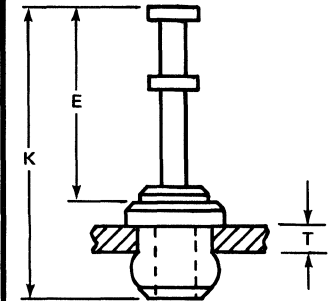
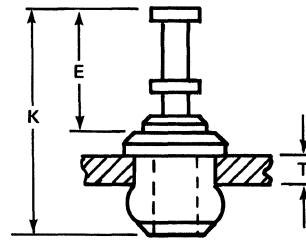
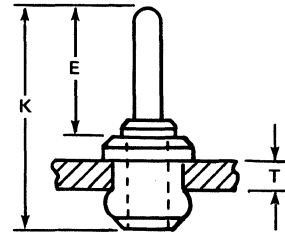
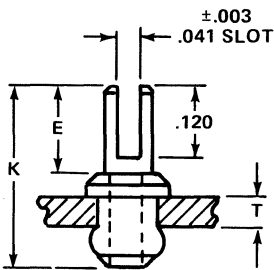


FIG. 1006



BEFORE INSTALLATION



AFTER INSTALLATION

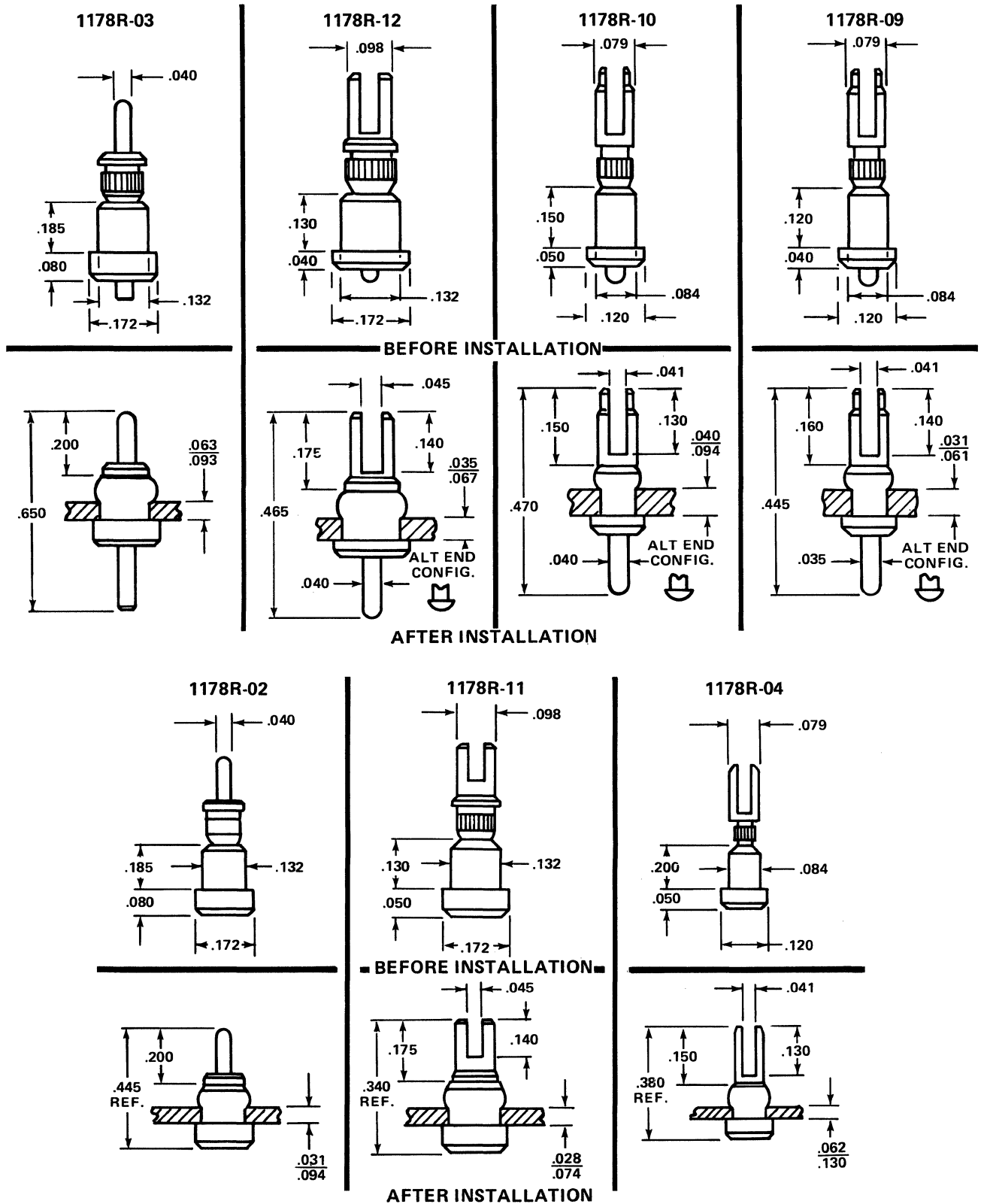
FIGURE	PART NO.	A DIA.	B DIA.	C	D	E	K (REF.)	L	R DIA.	T ±1/64	CHASSIS HOLE ±.002
1003	1177-21	.130	.107	.125	.040	.140	.275	.390	.087	3/64	.109
	1177-22	.130	.107	.172	.040	.140	.322	.442	.087	5/64	.109
1004	1177-01	.125	.084	.125	.040	.210	.345	.455	.040	3/64	.086
	1177-05	.187	.156	.150	.040	.210	.370	.490	.040	3/64	.158
	1177-03	.172	.134	.150	.040	.210	.370	.490	.040	3/64	.136
	1177-04	.172	.134	.180	.040	.210	.400	.540	.040	5/64	.136
1005	1177-11	.172	.134	.150	.040	.210	.370	.490	.040	3/64	.136
	1177-12	.172	.134	.180	.040	.210	.400	.540	.040	5/64	.136
1006	1177-13	.172	.134	.150	.040	.335	.495	.615	.040	3/64	.136

MATERIAL: TERMINAL — BRASS PER QQ-B-626, ALLOY 360
INSULATION — TEFLON* PER ASTM D1710

*Teflon® is Du Pont's registered trademark

SPECIFY —
CONCORD®
"THE COMPONENT PEOPLE"

PRESS-LOCK TEFLON[®] INSULATED TERMINALS



MATERIAL: TERMINAL – BRASS PER QQ-B-626, ALLOY 360
INSULATION – TEFLON[®] PER ASTM D1710

*Teflon[®] is Du Pont's registered trademark

SPECIFY –
CONCORD[®]
 "THE COMPONENT PEOPLE"

SURE-LOCK TEFLON* INSULATED TERMINALS

CONCORD'S Sure-Lock Teflon* Insulated Terminals provide an extra secure mounting onto the board or chassis. To install, first the bushing is inserted into the mounting hole. The terminal is then pressed into the bushing to the drawing dimensions. The diameter of the Teflon* bushing that extends past the back side of the board expands to anchor the pin/bushing assembly in place.

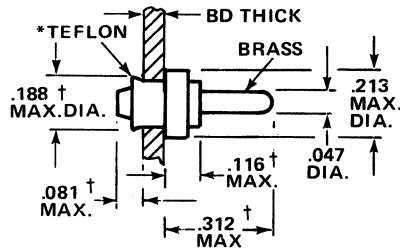
MATERIAL.

Terminal — Brass Per QQ-B-626, Alloy 360

Insulation — Teflon* per ASTM D 1710

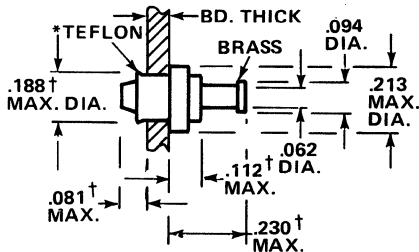
NOTE:

TERMINAL AND BUSHING SUPPLIED UNASSEMBLED.



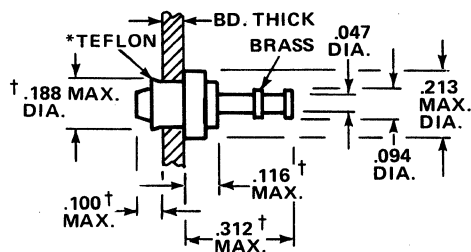
NO.	BD. THICK	MTG. HOLE	COMPONENT	MATERIAL
1175-011	.031	.142	Insulator	Teflon* (White)
1175-012	.062	+.003	Terminals	Brass, Gold Plated
1175-013	.094	-.001		

† POST INSTALLATION DIMENSIONS



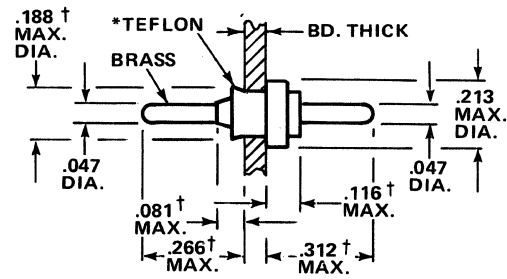
NO.	BD. THICK	MTG. HOLE	COMPONENT	MATERIAL
1175-021	.031	.142	Insulator	Teflon* (White)
1175-022	.062	+.003	Terminals	Brass, Gold Plated
1175-023	.094	-.001		

† POST INSTALLATION DIMENSIONS



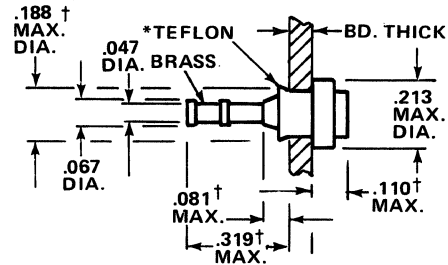
NO.	BD. THICK	MTG. HOLE	COMPONENT	MATERIAL
1175-031	.031	.142	Insulator	Teflon* (White)
1175-032	.062	+.003	Terminals	Brass, Gold Plated
1175-033	.094	-.001		
1175-034	.125			

† POST INSTALLATION DIMENSIONS



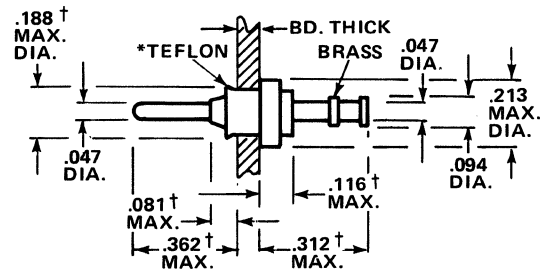
NO.	BD. THICK	MTG. HOLE	COMPONENT	MATERIAL
1175-011	.031	.142	Insulator	Teflon* (White)
1175-012	.062	+.003	Terminals	Brass, Gold Plated
1175-013	.094	-.001		

† POST INSTALLATION DIMENSIONS



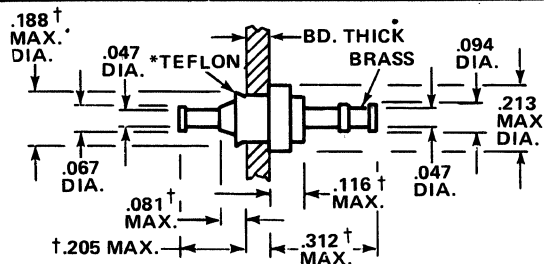
NO.	BD. THICK	MTG. HOLE	COMPONENT	MATERIAL
1175-301	.031	.142	Insulator	Teflon* (White)
1175-302	.062	+.003	Terminals	Brass, Gold Plated
1175-303	.094	-.001		
1175-304	.125			

† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE	COMPONENT	MATERIAL
1175-371	.031	.142	Insulator	Teflon* (White)
1175-372	.062	+.003	Terminals	Brass, Gold Plated
1175-373	.094	-.001		

† POST INSTALLATION DIMENSIONS



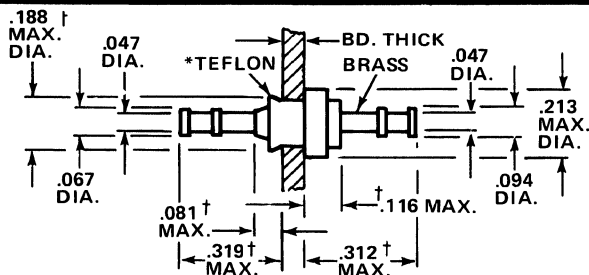
NO.	BD. THICK	MTG. HOLE	COMPONENT	MATERIAL
1175-411	.031	.142	Insulator	Teflon* (White)
1175-412	.062	+.003	Terminals	Brass, Gold Plated
1175-413	.094	-.001		
1175-414	.125			

† POST INSTALLATION DIMENSIONS

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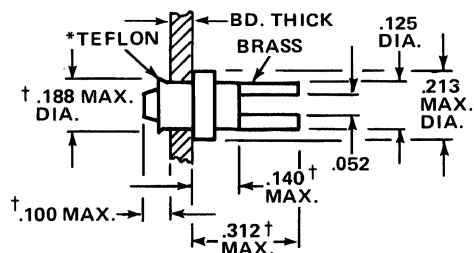
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NO.	BD. THICK	MTG. HOLE
1175-421	.031	.142
1175-422	.062	+.003
1175-423	.094	-.000
1175-424	.125	

COMPONENT	MATERIAL
Insulator	Teflon [®] (White)
Terminals	Brass, Gold Plated

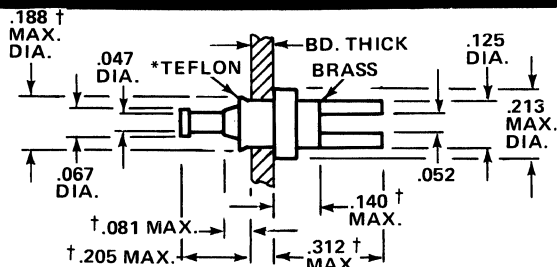
† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-431	.031	.142
1175-432	.062	+.003
1175-433	.094	-.001
1175-434	.125	

COMPONENT	MATERIAL
Insulator	Teflon [®] (White)
Terminals	Brass, Gold Plated

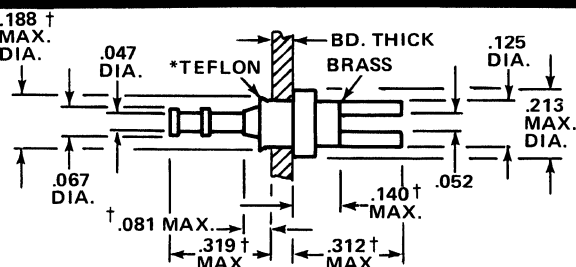
† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-441	.031	.142
1175-442	.062	+.003
1175-443	.094	-.001
1175-444	.125	

COMPONENT	MATERIAL
Insulator	Teflon [®] (White)
Terminals	Brass, Gold Plated

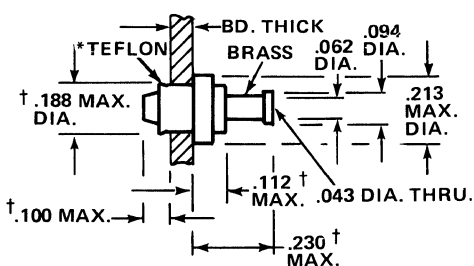
† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-451	.031	.142
1175-452	.062	+.003
1175-453	.094	-.001

COMPONENT	MATERIAL
Insulator	Teflon [®] (White)
Terminals	Brass, Gold Plated

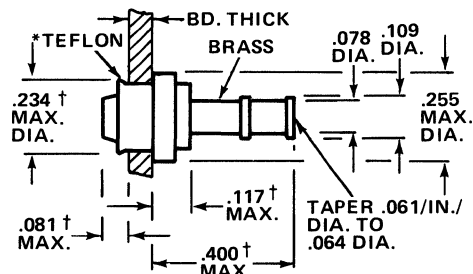
† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-461	.031	.142
1175-462	.062	+.003
1175-463	.094	-.001

COMPONENT	MATERIAL
Insulator	Teflon [®] (White)
Terminals	Brass, Gold Plated

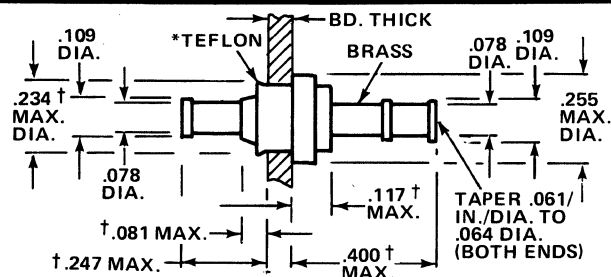
† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-471	.031	.188
1175-472	.062	+.003
1175-473	.094	-.001

COMPONENT	MATERIAL
Insulator	Teflon [®] (White)
Terminals	Brass, Gold Plated

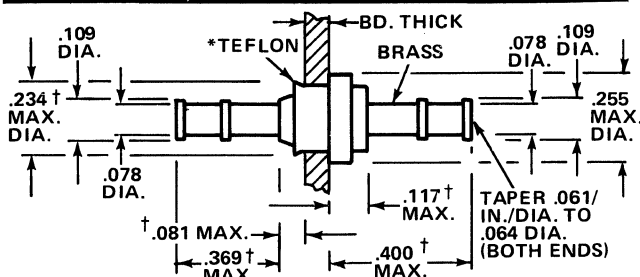
† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-481	.031	.188
1175-482	.062	+.003
1175-483	.094	-.001

COMPONENT	MATERIAL
Insulator	Teflon [®] (White)
Terminals	Brass, Gold Plated

† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-491	.031	.188
1175-492	.062	+.003
1175-493	.094	-.001

COMPONENT	MATERIAL
Insulator	Teflon [®] (White)
Terminals	Brass, Gold Plated

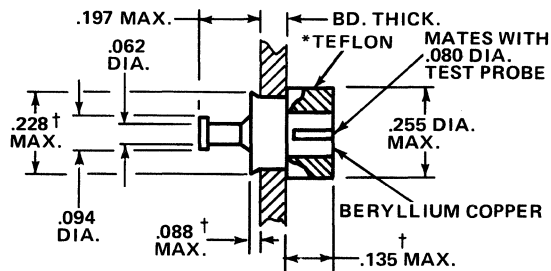
† POST INSTALLATION DIMENSIONS

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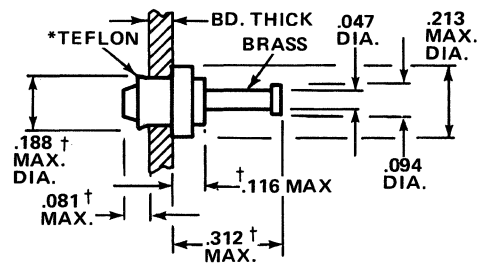
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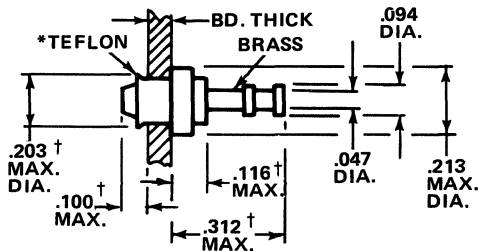
NO.	BD. THICK.	MTG. HOLE	COMPONENT	MATERIAL
1175-513	.094	.189	Insulator	Teflon* (White)
1175-514	.125	+.003 -.001	Terminals	Beryllium Copper, Gold Plated

† POST INSTALLATION DIMENSIONS



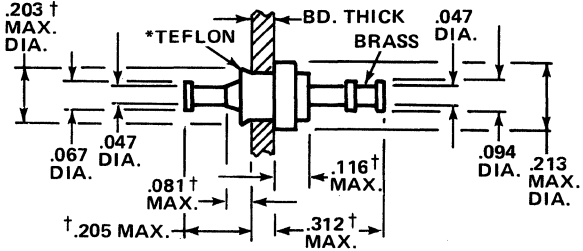
NO.	BD. THICK.	MTG. HOLE	COMPONENT	MATERIAL
1175-601	.031	.142	Insulator	Teflon* (White)
1175-602	.062	+.003	Terminals	Brass, Gold Plated
1175-603	.094	-.001		

† POST INSTALLATION DIMENSIONS



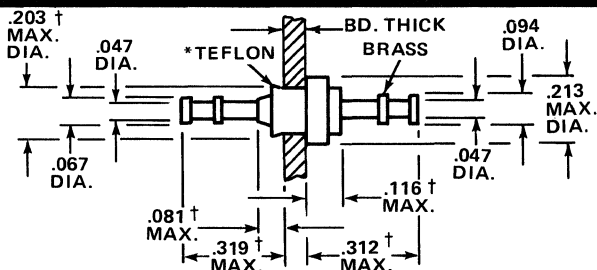
NO.	BD. THICK.	MTG. HOLE	COMPONENT	MATERIAL
1175-701	.031	.154	Insulator	Teflon* (White)
1175-702	.062	+.003	Terminals	Brass, Gold Plated
1175-703	.094	-.001		
1175-704	.125			

† POST INSTALLATION DIMENSIONS



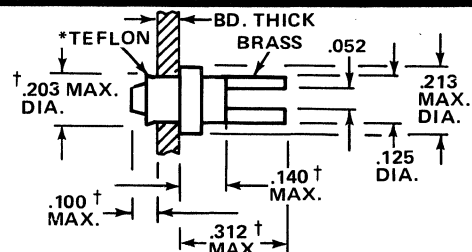
NO.	BD. THICK.	MTG. HOLE	COMPONENT	MATERIAL
1175-711	.031	.154	Insulator	Teflon* (White)
1175-712	.062	+.003	Terminals	Brass, Gold Plated
1175-713	.094	-.001		
1175-714	.125			

† POST INSTALLATION DIMENSIONS



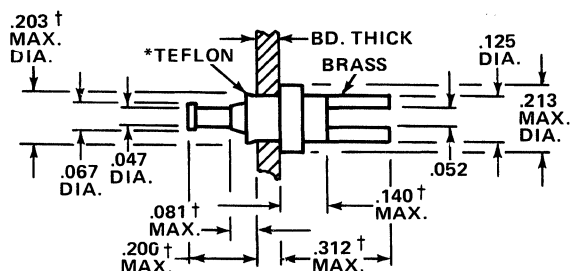
NO.	BD. THICK.	MTG. HOLE	COMPONENT	MATERIAL
1175-721	.031	.154	Insulator	Teflon* (White)
1175-722	.062	+.003	Terminals	Brass, Gold Plated
1175-723	.094	-.001		

† POST INSTALLATION DIMENSIONS



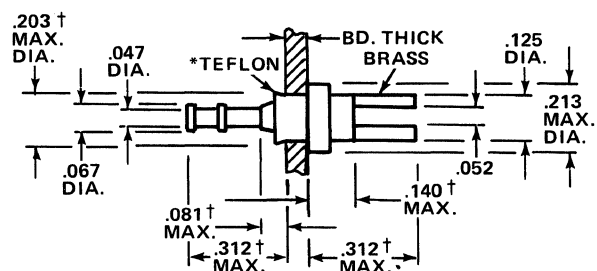
NO.	BD. THICK.	MTG. HOLE	COMPONENT	MATERIAL
1175-731	.031	.154	Insulator	Teflon* (White)
1175-732	.062	+.003	Terminals	Brass, Gold Plated
1175-733	.094	-.001		
1175-734	.125			

† POST INSTALLATION DIMENSIONS



NO.	BD. THICK.	MTG. HOLE	COMPONENT	MATERIAL
1175-741	.031	.154	Insulator	Teflon* (White)
1175-742	.062	+.003	Terminals	Brass, Gold Plated
1175-743	.094	-.001		

† POST INSTALLATION DIMENSIONS



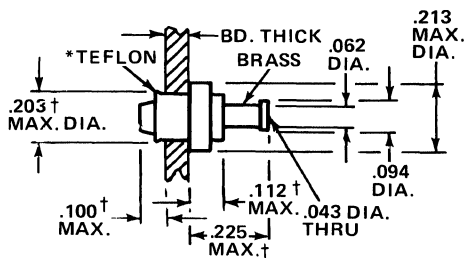
NO.	BD. THICK.	MTG. HOLE	COMPONENT	MATERIAL
1175-751	.031	.154	Insulator	Teflon* (White)
1175-752	.062	+.003	Terminals	Brass, Gold Plated
1175-753	.094	-.001		

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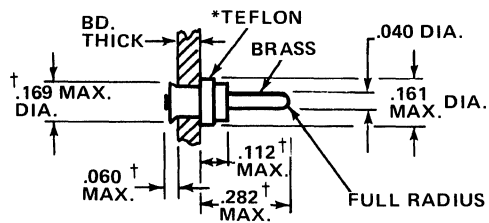
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NO.	BD. THICK	MTG. HOLE
1175-761	.031	.154
1175-762	.062	+.003
1175-763	.094	-.000

COMPONENT	MATERIAL
Insulator	Teflon* (White)
Terminals	Brass, Gold Plated

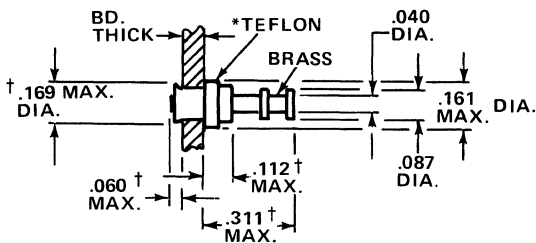
† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-801	.031	.126
1175-802	.062	+ .003 - .001

COMPONENT	MATERIAL
Insulator	Teflon* (White)
Terminals	Brass, Gold Plated

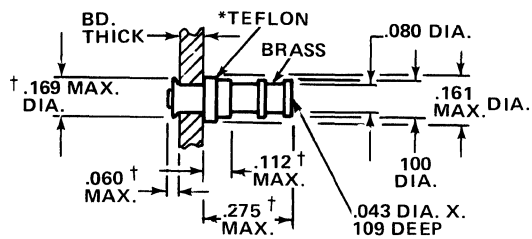
+ POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-821	.031	.126
1175-822	.062	+ .003 - .001

COMPONENT	MATERIAL
Insulator	Teflon* (White)
Terminals	Brass, Gold Plated

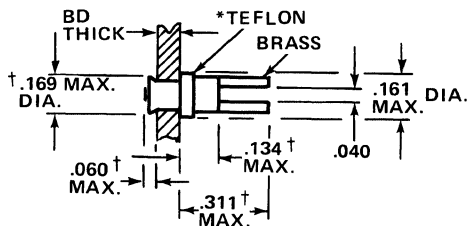
† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-831	.031	.126
1175-832	.062	+ .003
		-.001

COMPONENT	MATERIAL
Insulator	Teflon* (White)
Terminals	Brass, Gold Plated

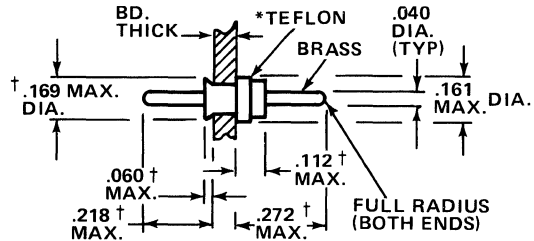
+ POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-841	.031	.126
1175-842	.062	+ .003
		- .001

COMPONENT	MATERIAL
Insulator	Teflon* (White)
Terminals	Brass Gold Plated

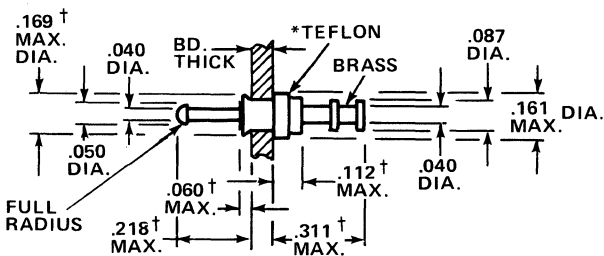
† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-851	.031	.126
1175-852	.062	+ .003 - .001

COMPONENT	MATERIAL
Insulator	Teflon* (White)
Terminals	Brass, Gold Plated

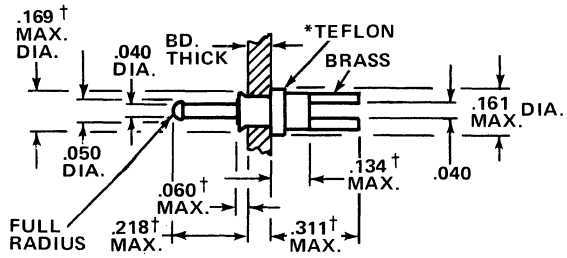
† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-871	.031	.126
1175-872	.062	+ .003
		-.001

COMPONENT	MATERIAL
Insulator	Teflon* (White)
Terminals	Brass, Gold Plated

† POST INSTALLATION DIMENSIONS



NO.	BD. THICK	MTG. HOLE
1175-891	.031	.126
1175-892	.062	+ .003
		- .001

COMPONENT	MATERIAL
Insulator	Teflon* (White)
Terminals	Brass, Gold Plated

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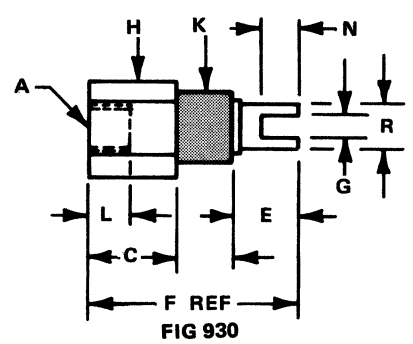
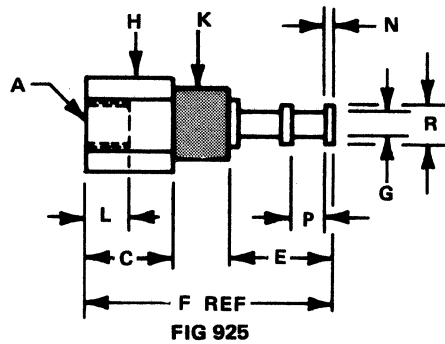
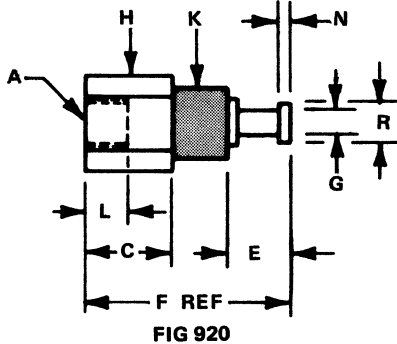
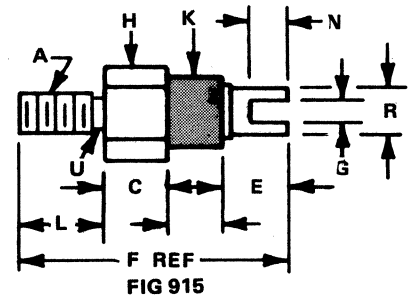
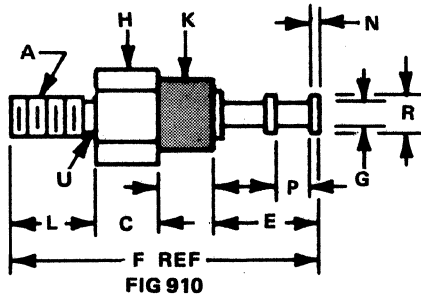
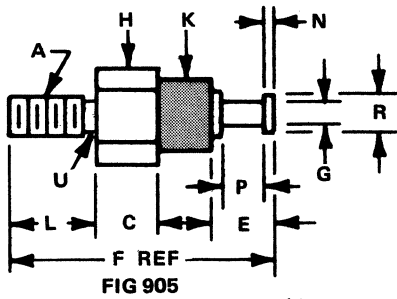


FIG	PART NO.	A	C	E	F ±.015	G	H	K	L	N	P	R
FIG 905	1125-96	4-40	.128	.079	.672	.045	5/32	.125	.250	.018	.049	.066
	1125-97	6-32	.128	.079	.672	.045	5/32	.125	.250	.018	.049	.066
	1126-35	4-40	.180	.180	.766	.069	1/4	.245	.250	.031	.120	.140
	1126-34	6-32	.180	.180	.766	.069	1/4	.245	.250	.031	.120	.140
	1126-40	4-40	.180	.180	1.344	.069	1/4	.245	.250	.031	.120	.140
	1126-41	6-32	.180	.180	1.344	.069	1/4	.245	.250	.031	.120	.140
FIG 910	1125-43	4-40	.128	.148	.750	.045	5/32	.125	.250	.018	.031	.066
	1126-37	6-32	.128	.148	.750	.045	5/32	.125	.250	.018	.031	.066
	1126-36	4-40	.180	.310	.890	.069	1/4	.245	.250	.025	.100	.140
	1125-45	6-32	.180	.310	.890	.069	1/4	.245	.250	.025	.100	.140
	1126-38	4-40	.180	.310	1.469	.069	1/4	.245	.250	.025	.100	.140
	1126-39	6-32	.180	.310	1.469	.069	1/4	.245	.250	.025	.100	.140
FIG 915	1126-44	4-40	.128	.087	.672	.036	5/32	.125	.250	.067	—	.066
	1126-47	6-32	.128	.087	.672	.036	5/32	.125	.250	.067	—	.066
	1126-43	4-40	.180	.174	.766	.060	1/4	.245	.250	.101	—	.140
	1126-42	6-32	.180	.174	.766	.060	1/4	.245	.250	.101	—	.140
	1126-45	4-40	.180	.174	1.343	.060	1/4	.245	.250	.101	—	.140
	1126-46	6-32	.180	.174	1.343	.060	1/4	.245	.250	.101	—	.140
FIG 920	1126-27	4-40	.181	.079	.484	.045	5/32	.125	.100	.018	—	.066
	1126-26	4-40	.258	.180	.594	.069	1/4	.245	.156	.031	—	.140
	1126-25	6-32	.258	.180	.594	.069	1/4	.245	.156	.031	—	.140
	1125-58	4-40	.258	.180	1.172	.069	1/4	.245	.156	.031	—	.140
	1126-30	6-32	.258	.180	1.172	.069	1/4	.245	.156	.031	—	.140
FIG 925	1125-42	4-40	.181	.148	.547	.045	5/32	.125	.100	.018	.031	.066
	1125-44	4-40	.258	.310	.718	.069	1/4	.245	.156	.025	.100	.140
	1125-46	6-32	.258	.310	.718	.069	1/4	.245	.156	.025	.100	.140
	1125-61	4-40	.258	.310	1.297	.069	1/4	.245	.156	.025	.100	.140
	1125-60	6-32	.258	.310	1.297	.069	1/4	.245	.156	.025	.100	.140
FIG 930	1126-31	4-40	.181	.087	.484	.036	5/32	.125	.100	.067	—	.066
	1125-93	4-40	.258	.174	.594	.060	1/4	.245	.156	.101	—	.140
	1125-80	6-32	.258	.174	.594	.060	1/4	.245	.156	.101	—	.140
	1126-32	4-40	.258	.174	1.172	.069	1/4	.245	.156	.101	—	.140
	1126-33	6-32	.258	.174	1.172	.069	1/4	.245	.156	.101	—	.140

TERMINAL: - ELECTRO-SOLDER PLATE

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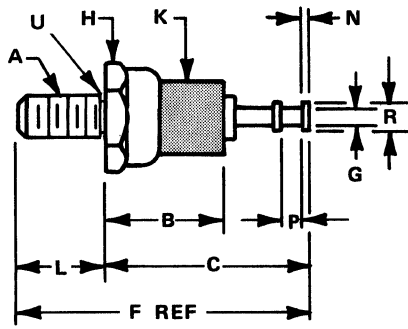


FIG 950

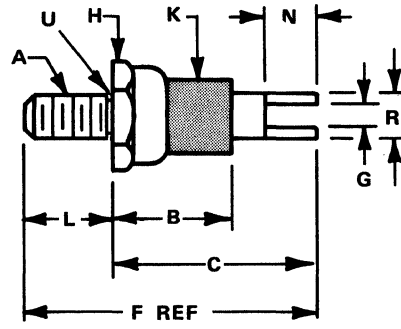


FIG 955

FIG 950	PART NO.	A	B ±.010	C ±.015	F	G	H	K	L	N	P	R
	1125-01	2-56	.206	.360	.485	.031	5/32	.121	.125	.020	.030	.062
	1125-02	2-56	.206	.360	.578	.031	5/32	.121	.218	.020	.030	.062
	1125-03	4-40	.206	.360	.485	.031	5/32	.121	.125	.020	.030	.062
	1125-04	4-40	.206	.360	.578	.031	5/32	.121	.218	.020	.030	.062
	1125-21	4-40	.270	.510	.698	.047	1/4	.203	.188	.020	.063	.094
	1125-22	4-40	.270	.510	.760	.047	1/4	.203	.250	.020	.063	.094
	1125-23	4-40	.270	.510	.822	.047	1/4	.203	.312	.020	.063	.094
	1125-24	4-40	.270	.510	.885	.047	1/4	.203	.375	.020	.063	.094
	1125-17	6-32	.270	.510	.698	.047	1/4	.203	.188	.020	.063	.094
	1125-18	6-32	.270	.510	.760	.047	1/4	.203	.250	.020	.063	.094
	1125-19	6-32	.270	.510	.822	.047	1/4	.203	.312	.020	.063	.094
	1125-20	6-32	.270	.510	.885	.047	1/4	.203	.375	.020	.063	.094
	1125-54	4-40	.359	.600	.788	.047	5/16	.230	.188	.023	.063	.094
	1125-55	4-40	.359	.600	.850	.047	5/16	.230	.250	.023	.063	.094
	1125-56	4-40	.359	.600	.912	.047	5/16	.230	.312	.023	.063	.094
	1125-57	4-40	.359	.600	.975	.047	5/16	.230	.375	.023	.063	.094
	1125-50	6-32	.359	.600	.788	.047	5/16	.230	.188	.023	.063	.094
	1125-51	6-32	.359	.600	.850	.047	5/16	.230	.250	.023	.063	.094
	1125-52	6-32	.359	.600	.912	.047	5/16	.230	.312	.023	.063	.094
	1125-53	6-32	.359	.600	.975	.047	5/16	.230	.375	.023	.063	.094
FIG 955	PART NO.	A	B ±.010	C ±.015	F	G	H	K	L	N	P	R
	1125-12	2-56	.206	.360	.485	.031	5/32	.121	.125	.094	—	.094
	1125-13	2-56	.206	.360	.578	.031	5/32	.121	.218	.094	—	.094
	1125-14	4-40	.206	.360	.485	.031	5/32	.121	.125	.094	—	.094
	1125-15	4-40	.206	.360	.578	.031	5/32	.121	.218	.094	—	.094
	1125-89	4-40	.270	.510	.698	.031	1/4	.203	.188	.156	—	.125
	1125-85	6-32	.270	.510	.698	.031	1/4	.203	.188	.156	—	.125
	1125-90	4-40	.270	.510	.760	.031	1/4	.203	.250	.156	—	.125
	1125-86	6-32	.270	.510	.760	.031	1/4	.203	.250	.156	—	.125
	1125-38	4-40	.360	.600	.788	.062	5/16	.230	.188	.156	—	.156
	1125-39	4-40	.360	.600	.850	.062	5/16	.230	.250	.156	—	.156
	1125-40	4-40	.360	.600	.912	.062	5/16	.230	.312	.156	—	.156
	1125-41	4-40	.360	.600	.975	.062	5/16	.230	.375	.156	—	.156
	1125-34	6-32	.360	.600	.788	.062	5/16	.230	.188	.156	—	.156
	1125-35	6-32	.360	.600	.850	.062	5/16	.230	.250	.156	—	.156
	1125-36	6-32	.360	.600	.912	.062	5/16	.230	.312	.156	—	.156
	1125-37	6-32	.360	.600	.975	.062	5/16	.230	.375	.156	—	.156

*Teflon® is Du Pont's registered trademark.

TERMINAL: - ELECTRO-SOLDER PLATE

U - UNDERCUT AT MANUFACTURERS OPTION

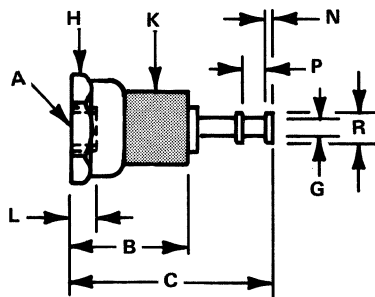


FIG 960

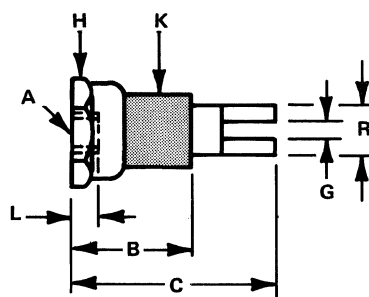


FIG 965

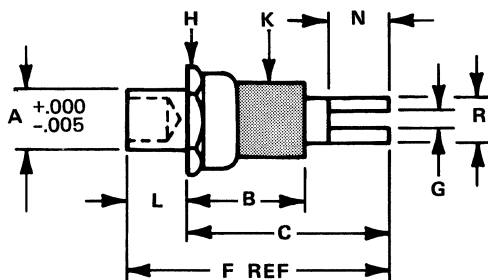


FIG 970

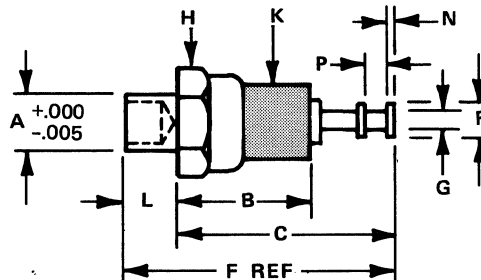


FIG 975

FIG 960	PART NO	A	B	C $\pm .015$	F	G	H	K	L	N	P	R
	1125-05	2-56	.237	.390	—	.031	5/32	.121	.062	.020	.030	.062
	1125-25	2-56	.313	.550	—	.047	1/4	.203	.082	.020	.063	.094
	1125-26	4-40	.313	.550	—	.047	1/4	.203	.082	.020	.063	.094
	1125-47	4-40	.388	.616	—	.046	5/16	.250	.125	.020	.063	.093
	1125-31	4-40	.391	.630	—	.047	5/16	.230	.094	.020	.063	.094
	1125-30	6-32	.391	.630	—	.047	5/16	.230	.094	.020	.063	.094
FIG 965	PART NO	A	B	C $\pm .015$	F	G	H	K	L	N	P	R
	1125-16	2-56	.237	.390	—	.031	5/32	.121	.062	—	—	.094
	1125-91	2-56	.313	.550	—	.031	1/4	.203	—	—	—	.125
	1125-92	4-40	.313	.550	—	.031	1/4	.203	—	—	—	.125
	1125-33	4-40	.391	.630	—	.062	5/16	.230	.094	—	—	.156
	1125-32	6-32	.391	.630	—	.062	5/16	.230	.094	—	—	.156
FIG 970	PART NO	A	B	C $\pm .015$	F	G	H	K	L	N	P	R
	1125-10	.114	.206	.360	.414	.031	5/32	.121	.054	.094	—	.094
	1125-11	.114	.206	.360	.454	.031	5/32	.121	.094	.094	—	.094
	1125-94	.115	.270	.510	.615	.031	1/4	.203	.105	.156	—	.125
	1125-95	.115	.270	.510	.645	.031	1/4	.203	.135	.156	—	.125
	1125-81	.189	.359	.600	.654	.060	5/16	.230	.054	.156	—	.156
	1125-82	.189	.359	.600	.694	.060	5/16	.230	.094	.156	—	.156
	1125-83	.189	.359	.600	.725	.060	5/16	.230	.125	.156	—	.156
	1125-84	.189	.359	.600	.756	.060	5/16	.230	.156	.156	—	.156
FIG 975	PART NO	A	B	C $\pm .015$	F	G	H	K	L	N	P	R
	1125-06	.114	.206	.360	.414	.031	5/32	.121	.054	.022	.030	.062
	1125-07	.114	.206	.360	.454	.031	5/32	.121	.094	.022	.030	.062
	1125-08	.114	.206	.360	.485	.031	5/32	.121	.125	.022	.030	.062
	1125-09	.114	.206	.360	.516	.031	5/32	.121	.156	.022	.030	.062
	1125-27	.115	.270	.510	.585	.047	1/4	.203	.075	.020	.063	.094
	1125-28	.115	.270	.510	.615	.047	1/4	.203	.105	.020	.063	.094
	1125-29	.115	.270	.510	.645	.047	1/4	.203	.135	.020	.063	.094

*Teflon® is Du Pont's registered trademark.

TERMINAL: - ELECTRO-SOLDER PLATE

MOLDED DIALLYL INSULATED TERMINALS

DIALLYL PHTHALATE INSULATED TERMINALS

MATERIALS: Terminal: Brass per QQ-B-626, Alloy 360
Insulation*: Molded Diallyl Phthalate, SDGF
(Standard Color: Blue)
Base: Brass Per QQ-B-626, Alloy 360

Diallyl Phthalate is recommended for continuous duty temperatures up to 350° F. It has a high dielectric breakdown and has a 94VO UL Rating.

STANDARD FINISHES: Terminal: Electro-Solder

*Other Finishes and Colors Available.

GENERAL PROPERTIES OF DIALLYL PHTHALATE

MATERIAL PROPERTIES	ASTM METHOD	US UNITS	PERMANENCE	ASTM METHOD	US UNITS
Specific Gravity	D-792A	1.85-1.95	Flammability (Ign/B)	Fed. 2023	110/40 Sec.
Apparent Density	D-1895	0.75 g/cm ³	U.L. Rating 1/8"	UL 94	94 VO
Bulk Factor (approximately)	D-1895	2.3	U.L. Rating 1/16"	UL 94	94 VO
Shrink (C)	D-955	0.0015-0.0030 in/in			
MECHANICAL PROPERTIES			ELECTRICAL PROPERTIES		
Impact (Izod)	D-256A	1.0 ft. lb./in	Dielectric Strength	D-149	400 + /400 + VPM
Flexural Strength (C/T)	D-790	16,000/19,000 psi	60Hz ST/SS, as is		400/375 VPM
Flexural Modulus	D-790	1.8 x 10 ⁶ psi	60Hz ST/SS, wet	D-150	
Tensile Strength	D-651	7,500 psi	Dielectric Constant		4.1/4.0
Compressive Strength	D-695	28,000 psi	1 khz/1 mhz, as is		4.3/4.1
Water Absorption		0.25%	1 khz/1 mhz, wet	D-150	
THERMAL PROPERTIES			Dissipation Factor		.009/.013
Deflection Temperature	D-648A	450° F	1 khz/1 mhz, as is		.010/.016
Continuous Use Temperature		350° F	1 khz/1 mhz, wet	D-257	
Coefficient Thermal Expansion	D-696	15 x 10 ⁻⁵ in/in/°C	Volume Resistivity		1 x 10 ¹⁵ Ohm/cm
			as is		1 x 10 ¹⁴ Ohm/cm
			wet	D-495	130 Sec.
			Arc Resistance		

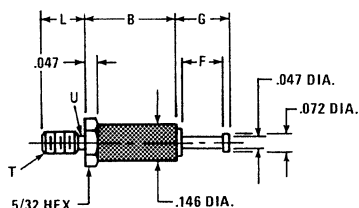


FIG 1200

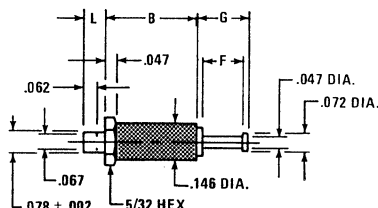


FIG 1205

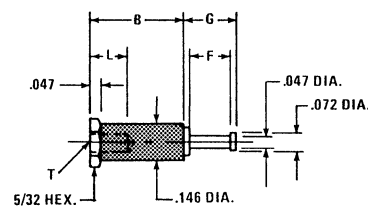


FIG 1210

FIG 1200	PART NO.	FOR PANEL THICKNESS	L	T THREAD	B	F	G	DIELECTRIC WITHSTANDING VOLTAGE
	1127-56	—	.125	2-56	.235	.116	.156	3000 VRMS
	1127-57	—	.188	2-56	.235	.116	.156	
	1127-58	—	.250	2-56	.235	.116	.156	
	1127-59	—	.125	2-56	.235	.179	.219	
	1127-60	—	.188	2-56	.235	.179	.219	
	1127-61	—	.250	2-56	.235	.179	.219	
FIG 1205	1127-62	.062	.094	—	.235	.179	.219	3000 VRMS
	1127-63	.094	.125	—	.235	.179	.219	
FIG 1210	1127-64	—	.078	2-56	.235	.116	.156	3000 VRMS
	1127-65	—	.117	2-56	.391	.116	.156	
	1127-66	—	.078	2-56	.235	.179	.219	
	1127-67	—	.117	2-56	.391	.179	.219	

TERMINAL: ELECTRO-SOLDER PLATE

U: UNDERCUT AT MANUFACTURERS OPTION

MOLDED DIALLYL INSULATED TERMINALS

DIALLYL PHTHALATE INSULATED TERMINALS

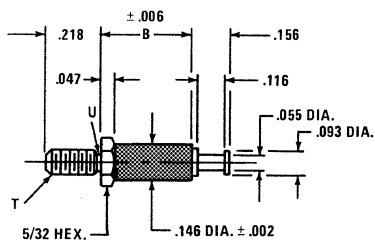


FIG 1215

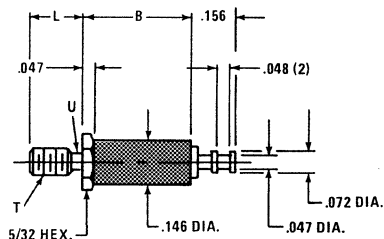


FIG 1220

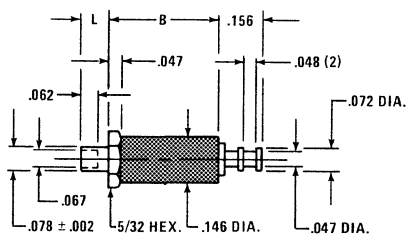


FIG 1225

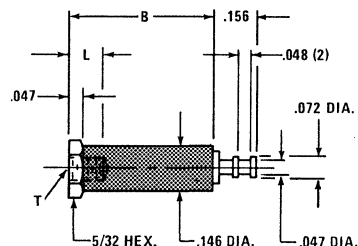


FIG 1230

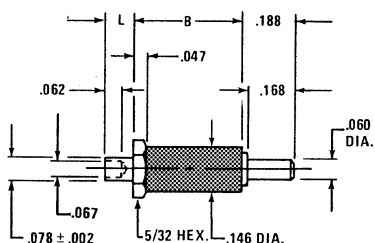


FIG 1235

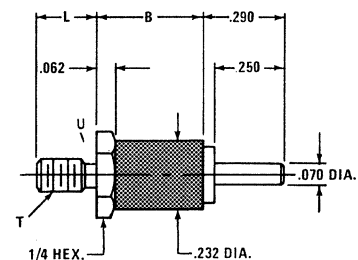


FIG 1240

FIG	PART NO.	FOR PANEL THICKNESS	L	T THREAD	B	F	G	DIELECTRIC WITHSTANDING VOLTAGE
FIG 1215	1127-68	—	.218	2-56	.219	.116	.156	3000 VRMS
	1127-69	—	.218	2-56	.376	.116	.156	6000 VRMS
FIG 1220	1127-87	—	.125	2-56	.234	—	—	3000 RMS
	1127-88	—	.250	2-56	.234	—	—	
FIG 1225	1127-89	.062	.094	—	.234	—	—	3000 VRMS
	1127-90	.062	.094	—	.391	—	—	
	1127-91	.094	.125	—	.391	—	—	
FIG 1230	1127-92	—	.078	2-56	.234	—	—	3000 VRMS
	1127-93	—	.117	2-56	.391	—	—	
FIG 1235	1127-94	.062	.094	—	.391	—	—	3000 VRMS
	1127-95	.094	.125	—	.391	—	—	
FIG 1240	1127-08	—	.219	4-40	.375	—	—	6000 VRMS
	1127-09	—	.219	4-40	.594	—	—	

TERMINAL: ELECTRO-SOLDER PLATE

U: UNDERCUT AT MANUFACTURERS OPTION

MOLDED DIALLYL INSULATED TERMINALS

DIALLYL PHTHALATE INSULATED TERMINALS

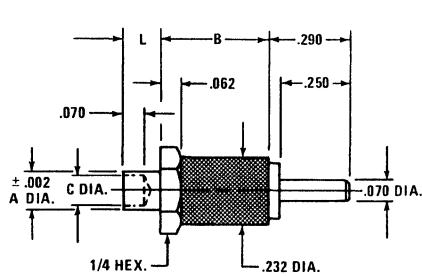


FIG 1245

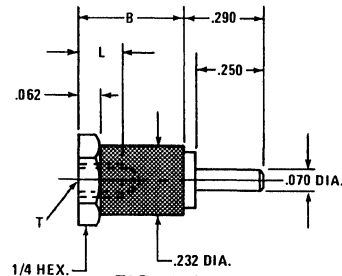


FIG 1250

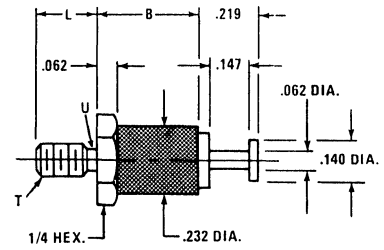


FIG 1255

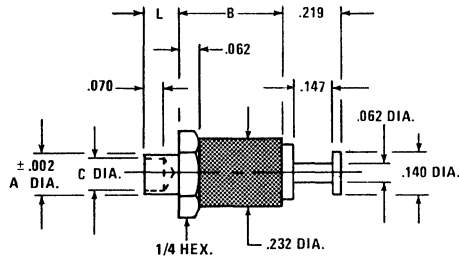


FIG 1260

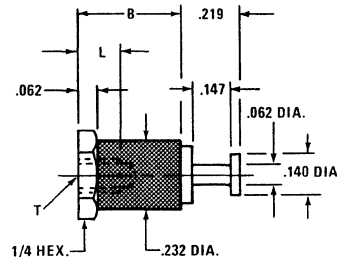


FIG 1265

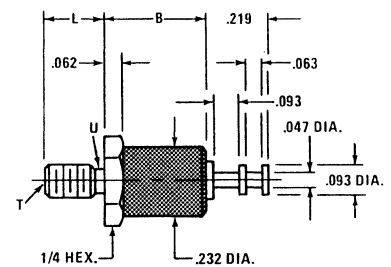


FIG 1270

FIG 1245	PART NO.	FOR PANEL THICKNESS	L	T THREAD	A	B	C	DIELECTRIC WITHSTANDING VOLTAGE
	1127-10	.062	.094	—	.098	.375	.064	6000 VRMS
	1127-11	.094	.125	—	.098	.375	.064	
	1127-12	.125	.156	—	.098	.375	.064	
	1127-13	.188	.234	—	.098	.375	.064	
FIG 1250	1127-14	—	.156	4-40	—	.375	—	6000 VRMS
	1127-15	—	.156	6-32	—	.375	—	
FIG 1255	1127-16	—	.219	4-40	—	.375	—	6000 VRMS
	1127-17	—	.219	6-32	—	.375	—	
	1127-18	—	.250	6-32	—	.375	—	
	1127-19	—	.375	6-32	—	.375	—	
FIG 1260	1127-20	.062	.094	—	.098	.594	.064	6000 VRMS
	1127-21	.094	.125	—	.098	.594	.064	
	1127-22	.125	.156	—	.098	.594	.064	
	1127-23	.188	.234	—	.098	.594	.064	
	1127-24	.062	.094	—	.141	.594	.116	
	1127-25	.094	.125	—	.141	.594	.116	
	1127-26	.125	.156	—	.141	.594	.116	
	1127-27	.188	.234	—	.141	.594	.116	
FIG 1265	1127-01	—	.156	4-40	—	.375	—	6000 VRMS
	1127-03	—	.156	6-32	—	.375	—	
	1127-29	—	.218	4-40	—	.594	—	
FIG 1270	1127-30	—	.219	4-40	—	.375	—	6000 VRMS
	1127-31	—	.219	6-32	—	.375	—	
	1127-32	—	.250	6-32	—	.375	—	
	1127-33	—	.375	6-32	—	.375	—	

TERMINAL: ELECTRO-SOLDER PLATE

U: UNDERCUT AT MANUFACTURERS OPTION

MOLDED DIALLYL INSULATED TERMINALS

DIALLYL PHTHALATE INSULATED TERMINALS

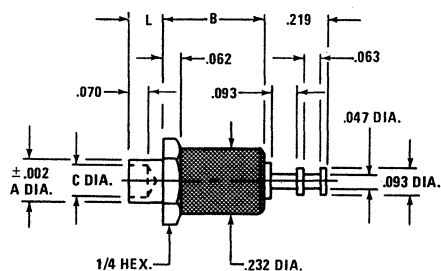


FIG 1275

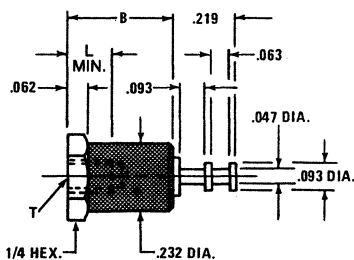


FIG 1280

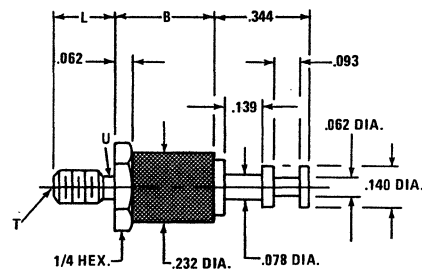


FIG 1285

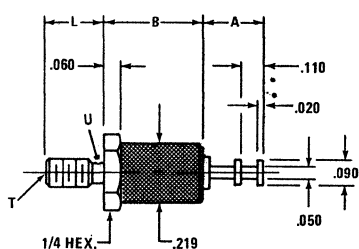


FIG 1286

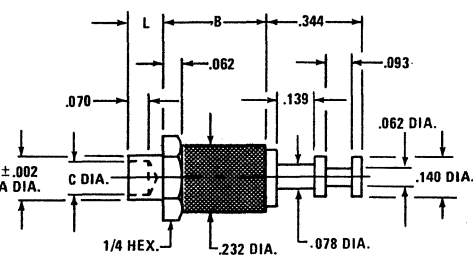


FIG 1290

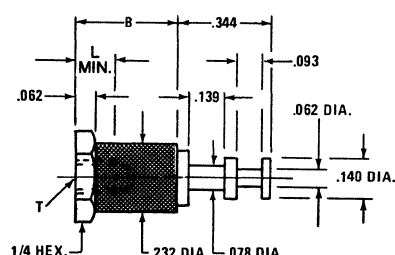


FIG 1295

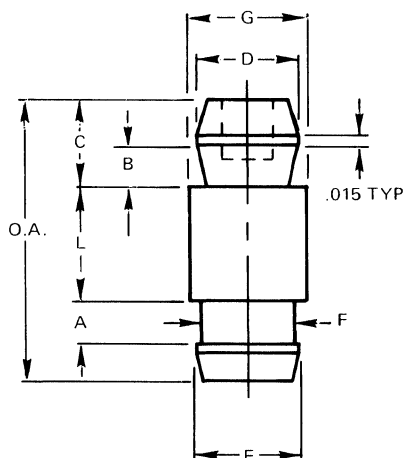
* FOR 1127-04, 1127-05, AND 1127-07 .078 DIA. BECOMES .062 DIA.

FIG	PART NO	FOR PANEL THICKNESS	L	T THREAD	A	B	C	DIELECTRIC WITHSTANDING VOLTAGE
FIG 1275	1127-34	.062	.094	—	.141	.375	.116	6000 VRMS
	1127-35	.094	.125	—	.141	.375	.116	
	1127-36	.125	.156	—	.141	.375	.116	
	1127-37	.188	.234	—	.141	.375	.116	
FIG 1280	1127-38	—	.156	4-40	—	.375	—	6000 VRMS
	1127-39	—	.156	6-32	—	.375	—	
	1127-40	—	.219	6-32	—	.594	—	
FIG 1285	1127-41	—	.219	4-40	—	.375	—	6000 VRMS
	1127-42	—	.219	6-32	—	.375	—	
	1127-43	—	.250	6-32	—	.375	—	
	1127-44	—	.375	6-32	—	.375	—	
	1127-45	—	.219	4-40	—	.594	—	
FIG 1286	1169-36	—	.188	4-40	.240	.260	—	3500 VRMS
	1169-37	—	.250	4-40	.240	.260	—	
	1169-38	—	.325	4-40	.290	.260	—	
FIG 1290	1127-46	.062	.094	—	.098	.375	.064	6000 VRMS
	1127-47	.094	.125	—	.098	.375	.064	
	1127-48	.125	.156	—	.098	.375	.064	
	1127-49	.188	.234	—	.098	.375	.064	
	1127-50	.062	.094	—	.141	.375	.116	
	1127-51	.094	.125	—	.141	.375	.116	
	1127-52	.125	.156	—	.141	.375	.116	
	1127-53	.188	.234	—	.141	.375	.116	
FIG 1295	*1127-04	—	.156	4-40	—	.375	—	6000 VRMS
	1127-54	—	.156	6-32	—	.375	—	
	*1127-05	—	.219	4-40	—	.594	—	
	*1127-07	—	.219	6-32	—	.594	—	

TERMINAL: ELECTRO-SOLDER PLATE

U: UNDERCUT AT MANUFACTURERS OPTION

TEFLON* SNAP ON STANDOFFS (SPACERS)



MATERIAL: TEFLON*
COLOR: NATURAL WHITE

FIG 980

PART NO.	O.A.	L	A	B	C	D	E	F	G	CHASSIS THICKNESS FOR		MOUNTING HOLE (±.002) FOR	
										A	B	F	D
801-0502	.392	.160	.028	.068	.140	.092	.092	.084	.125	.023	.063	.086	.082
801-0506	.490	.250	.030	.068	.140	.100	.098	.084	.125	.025	.063	.086	.090
801-0503	.400	.160	.036	.068	.140	.092	.092	.084	.125	.031	.063	.086	.082
801-0518	.657	.375	.045	.098	.175	.151	.151	.136	.187	.040	.093	.140	.141
801-0519	.782	.500	.045	.098	.175	.151	.151	.136	.187	.040	.093	.140	.141
801-0524	.384	.125	.053	.065	.141	.162	.165	.150	.187	.050	.062	.152	.152
801-0528	.544	.250	.055	.098	.177	.162	.165	.150	.187	.050	.093	.152	.152
801-0510	.396	.125	.065	.065	.141	.135	.165	.150	.187	.062	.062	.152	.125
801-0515	.396	.125	.065	.065	.141	.151	.165	.150	.187	.062	.062	.152	.141
801-0521	.356	.085	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0526	.396	.125	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0527	.458	.187	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0530	.521	.250	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0531	.583	.312	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0533	.646	.375	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0534	.708	.437	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0536	.771	.500	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0537	.833	.562	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0538	.896	.625	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0539	.958	.687	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0540	1.021	.750	.065	.065	.141	.162	.165	.150	.187	.062	.062	.152	.152
801-0516	.708	.437	.065	.065	.141	.168	.171	.156	.187	.062	.062	.158	.158
801-0522	.365	.093	.065	.098	.142	.162	.165	.150	.187	.062	.093	.152	.152
801-0523	.400	.093	.065	.098	.177	.162	.165	.150	.187	.062	.093	.152	.152
801-0525	.414	.125	.083	.065	.141	.162	.165	.150	.187	.080	.062	.152	.152
801-0535	.771	.482	.083	.065	.141	.162	.165	.150	.187	.080	.062	.152	.152
801-0517	.424	.125	.093	.065	.141	.162	.129	.110	.187	.090	.062	.116	.152
801-0529	.549	.250	.093	.065	.141	.162	.165	.150	.187	.090	.062	.152	.152
801-0513	.674	.375	.093	.065	.141	.138	.165	.150	.187	.090	.062	.152	.128
801-0532	.674	.375	.093	.065	.141	.162	.165	.150	.187	.090	.062	.152	.152
801-0541	1.021	.720	.100	.065	.141	.162	.165	.150	.187	.095	.062	.152	.152
801-0542	.557	.280	.065	.098	.177	.162	.165	.150	.187	.062	.093	.152	.152

*Teflon® is Du Pont's registered trademark.

TEFLON* SNAP ON STANDOFFS (SPACERS)

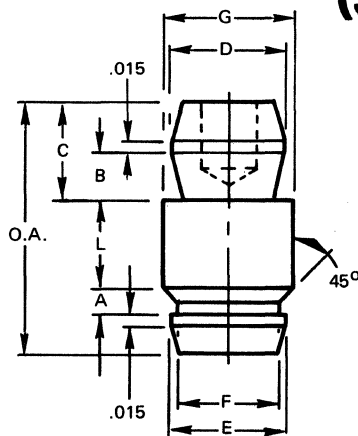


FIG. 985

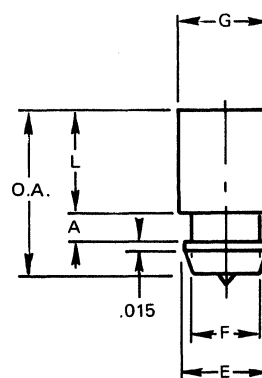


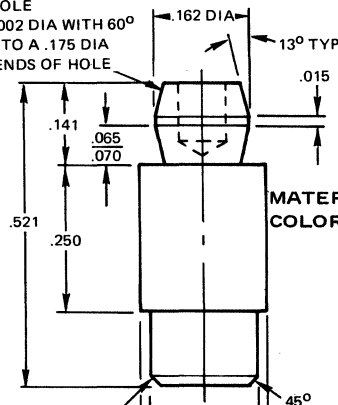
FIG. 990

MATERIAL: TEFLON*
COLOR: NATURAL WHITE

FIG.	PART NO.	O.A.	L	A	B	C	D	E	F	G	CHASSIS THICKNESS FOR		MOUNTING HOLE (±.002) FOR	
											A	B	F	D
985	801-0562	.363	.125	.032	.065	.141	.162	.165	.150	.187	.031 .040	.062	.152	.152
	801-0565	.613	.375	.032	.065	.141	.162	.165	.150	.187	.031 .040	.062	.152	.152
	801-0566	.863	.625	.032	.065	.141	.162	.165	.150	.187	.031 .040	.062	.152	.152
	801-0561	.306	.054	.055	.070	.146	.162	.165	.150	.187	.052	.065	.152	.152
	801-0569	.783	.482	.095	.065	.141	.185	.185	.173	.281	.093	.062	.175	.175
	801-0563	.518	.187	.125	.065	.141	.162	.165	.150	.187	.125	.062	.152	.152
	801-0564	.518	.187	.125	.065	.141	.154	.165	.150	.187	.125	.062	.152	.144
990	801-0543	.756	.425	.125	.065	.141	.162	.165	.150	.187	.125	.062	.152	.152
	801-0574	.255	.125	.065				.165	.150	.187	.062		.152	
	801-0575	.318	.188	.065				.165	.150	.187	.062		.152	
	801-0576	.380	.250	.065				.165	.150	.187	.062		.152	
	801-0577	.510	.380	.065				.165	.150	.187	.062		.152	
	801-0578	.603	.500	.043				.165	.150	.187	.035		.152	
	801-0579	.692	.562	.065				.165	.150	.187	.062		.152	
	801-0580	.760	.625	.065				.165	.150	.187	.062		.152	

801-0597

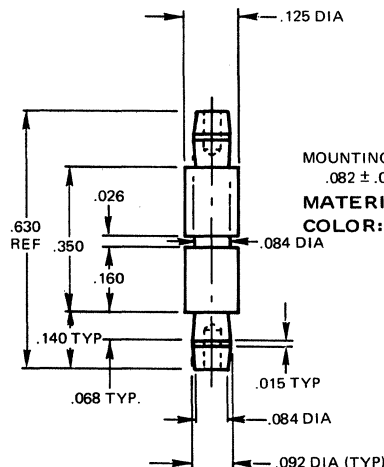
MTG. HOLE
.152 ± .002 DIA WITH 60°
C'SINK TO A .175 DIA
BOTH ENDS OF HOLE



MATERIAL: TEFLON*
COLOR: NATURAL WHITE

NOTE: MTG. HOLE
.172 ± .002 DIA WITH 60°
C'SINK TO A .195 DIA

801-0598



MOUNTING HOLE (BOTH ENDS)
.082 ± .002 DIA.

MATERIAL: TEFLON*
COLOR: NATURAL WHITE

TEFLON® BUSHINGS AND WASHERS

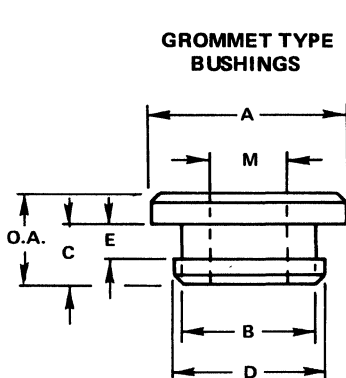


FIG. 1130

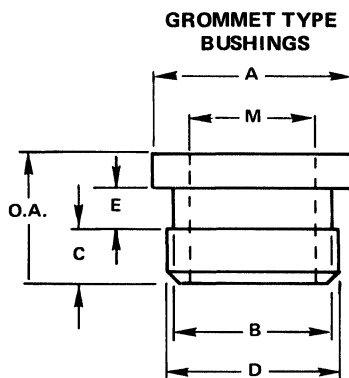


FIG. 1135

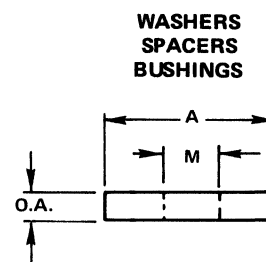


FIG. 1140

MATERIAL: TEFLON*
COLOR: NATURAL WHITE

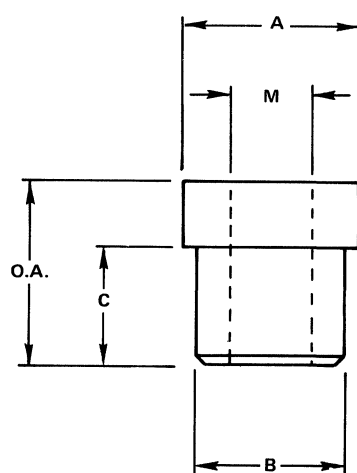
		A	B	D	O.A.	C	E	M
FIG. 1130	801-0300	.145	.103	.115	.080	.040	.017	.067
	801-0304	.187	.123	.143	.070	.040	.020	.052
	801-0310	.195	.154	.164	.085	.035	.015	.085
	801-0313	.195	.154	.164	.094	.044	.025	.085
	801-0322	.218	.154	.164	.104	.054	.025	.085
	801-0328	.218	.154	.164	.104	.069	.040	.120
	801-0314	.218	.154	.164	.094	.044	.015	.099
	801-0316	.218	.154	.164	.104	.069	.040	.085
	801-0311	.218	.154	.164	.094	.044	.015	.085
	801-0312	.218	.154	.164	.094	.044	.015	.120
	801-0317	.218	.154	.164	.104	.069	.040	.099
	801-0327	.218	.154	.164	.134	.099	.070	.120
	801-0318	.218	.154	.164	.104	.054	.025	.099
	801-0323	.218	.154	.164	.104	.069	.040	.120
	801-0320	.218	.154	.164	.104	.054	.025	.120
	801-0324	.218	.154	.164	.125	.075	.060	.120
	801-0315	.218	.154	.164	.104	.054	.035	.099
	801-0326	.218	.154	.164	.140	.105	.075	.120
	801-0325	.218	.154	.164	.135	.085	.060	.085
	801-0321	.218	.154	.164	.104	.054	.035	.128
	801-0362	.218	.154	.164	.285	.210	.040	.085
	801-0335	.218	.168	.178	.156	.106	.076	.089
	801-0338	.248	.184	.194	.104	.069	.040	.150
	801-0341	.250	.190	.200	.104	.054	.035	.157
	801-0342	.250	.190	.200	.104	.054	.035	.120
	801-0347	.230	.199	.210	.190	.140	.120	.128
	801-0346	.260	.199	.210	.104	.069	.040	.128
	801-0350	.268	.204	.214	.104	.069	.040	.170
	801-0351	.268	.204	.214	.104	.069	.040	.125
	801-0352	.268	.204	.214	.124	.089	.060	.099
	801-0353	.268	.204	.214	.124	.089	.060	.170
FIG. 1135	801-0354	.250	.200	.210	.163	.070	.053	.166
	801-0355	.312	.206	.208	.249	.142	.045	.089-.093
FIG. 1140	801-0601	.093			.120			.025
	801-0602	.125			.080			.062
	801-0603	.125			.160			.062
	801-0606	.132			.025-.031			.045
	801-0608	.170			.125			.109
	801-0611	.187			.031			.062
	801-0615	.250			.161			.152
	801-0617	.280			.045			.195
	801-0618	.280			.090			.195
	801-0619	.280			.125			.195
	801-0622	.281			.062			.187
	801-0627	.312			.046			.250
	801-0634	.400			.090			.325
	801-0636	.437			.062			.250

*Teflon® is Du Pont's registered trademark.

TEFLON* BUSHINGS

COLOR: NATURAL WHITE

FIG. 1100



	PART NO.	A	B	O.A.	C	M
FIG. 1100	801-0013	.093	.067	.120	.080	.031
	801-0014	.093	.075	.140	.100	.042
	801-0017	.095	.075	.140	.100	.025
	801-0019	.161	.090	.076	.045	.063
	801-0028	.125	.093	.140	.100	.040
	801-0027	.125	.093	.140	.100	.035
	801-0026	.125	.093	.100	.060	.037
	801-0023	.125	.093	.100	.080	.038
	801-0024	.125	.093	.100	.080	.048
	801-0029	.125	.095	.060	.040	.038
	801-0030	.150	.099	.075	.027	.065
	801-0033	.172	.106	.140	.100	.040
	801-0035	.128	.109	.085	.059	.032
	801-0038	.187	.115	.090	.060	.050
	801-0040	.130	.120	.103	.053	.040
	801-0043	.145	.125	.120	.095	.080
	801-0041	.150	.125	.060	.040	.030
	801-0044	.150	.125	.140	.100	.031
	801-0047	.169	.136	.140	.100	.060
	801-0050	.160	.140	.100	.080	.089
	801-0058	.172	.148	.140	.100	.060
	801-0054	.172	.148	.140	.100	.040
	801-0059	.172	.148	.160	.120	.073
	801-0062	.172	.148	.165	.125	.084
	801-0057	.172	.148	.140	.100	.073
	801-0060	.172	.148	.140	.100	.065
	801-0053	.172	.148	.140	.100	.030
	801-0067	.172	.148	.150	.125	.084
	801-0055	.172	.148	.140	.100	.052
	801-0073	.172	.148	.220	.125	.052
	801-0034	.172	.148	.170	.100	.059
	801-0069	.172	.148	.113	.093	.045
	801-0056	.220	.148	.140	.100	.060
	801-0039	.220	.148	.140	.100	.090
	801-0076	.172	.157	.093	.078	.089
	801-0077	.172	.157	.074	.059	.089
	801-0081	.180	.165	.310	.190	.060
	801-0079	.186	.165	.140	.100	.060
	801-0085	.187	.171	.402	.215	.060
	801-0084	.218	.171	.160	.110	.063
	801-0088	.195	.172	.140	.100	.051
	801-0089	.200	.172	.200	.125	.089
	801-0090	.200	.172	.200	.125	.071
	801-0093	.210	.175	.312	.250	.093
	801-0095	.200	.179	.140	.100	.085
	801-0102	.215	.185	.303	.210	.046
	801-0103	.218	.185	.333	.287	.041
	801-0107	.218	.185	.380	.287	.050
	801-0101	.218	.185	.225	.185	.120
	801-0100	.218	.185	.130	.090	.120
	801-0104	.218	.185	.327	.140	.128
	801-0108	.218	.185	.450	.400	.150
	801-0106	.218	.185	.333	.287	.093
	801-0105	.218	.185	.330	.250	.074
	801-0113	.250	.187	.187	.125	.062
	801-0117	.218	.188	.130	.100	.080
	801-0116	.218	.188	.170	.130	.080
	801-0120	.250	.200	.195	.155	.125
	801-0122	.226	.203	.140	.100	.060
	801-0125	.250	.205	.120	.060	.090
	801-0128	.250	.214	.437	.375	.090
	801-0264	.250	.215	.115	.075	.050
	801-0130	.250	.218	.240	.200	.028
	801-0134	.281	.241	.150	.110	.213
	801-0133	.281	.241	.150	.110	.187
	801-0136	.308	.245	.250	.157	.156
	801-0140	.273	.250	.140	.100	.060
	801-0270	.283	.255	.255	.215	.156
	801-0146	.312	.265	.312	.250	.136
	801-0150	.310	.287	.140	.100	.060
	801-0154	.437	.395	.170	.130	.312

*Teflon® is Du Pont's registered trademark.

TEFLON[®] BUSHINGS

COLOR: NATURAL WHITE

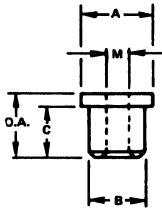


FIG. 1105

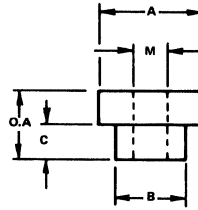


FIG. 1110

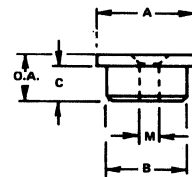
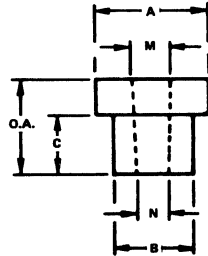


FIG. 1115



TAPERED HOLES
FIG. 1120

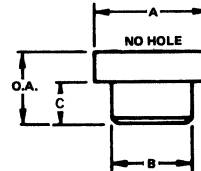


FIG. 1125

		A	B	O.A.	C	M	N
FIG. 1105	801-0022	.125	.093	.100	.080	.040	
FIG. 1110	801-0201	.180	.120	.120	.060	.060	
	801-0200	.180	.120	.118	.058	.050	
	801-0204	.281	.123	.124	.093	.086	
	801-0207	.240	.135	.112	.062	.115	
	801-0208	.240	.135	.143	.093	.115	
	801-0209	.240	.135	.175	.125	.115	
	801-0210	.240	.135	.227	.177	.115	
	801-0215	.250	.150	.091	.045	.118	
	801-0216	.250	.150	.155	.109	.118	
	801-0220	.194	.184	.045	.025	.150	
	801-0223	.320	.203	.062	.031	.144	
	801-0225	.405	.205	.120	.100	.173	
	801-0228	.375	.242	.093	.047	.157	
	801-0232	.375	.247	.090	.040	.145	
	801-0231	.500	.247	.178	.128	.140	
	801-0235	.312	.250	.125	.062	.130	
	801-0238	.375	.296	.500	.469	.120	
	801-0239	.375	.296	.500	.469	.210	
	801-0243	.375	.304	.045	.015	.204	
FIG. 1115	801-0250	.172	.148	.080	.060	.030	
	801-0253	.250	.183	.250	.204	.140	
	801-0260	.218	.185	.130	.090	.120	
	801-0259	.218	.185	.116	.094	.120	
	801-0257	.218	.185	.053	.031	.120	
	801-0258	.218	.185	.108	.083	.120	
	801-0261	.250	.185	.250	.204	.140	
	801-0262	.225	.198	.130	.080	.156	
	801-0265	.260	.232	.265	.140	.088	
	801-0266	.260	.232	.188	.093	.088	
	801-0267	.260	.232	.188	.093	.117	
	801-0268	.280	.247	.130	.080	.205	
	801-0271	.260	.234	.265	.125	.093	
FIG. 1120	801-0650	.203	.141	.167	.105	.078	.062
	801-0652	.203	.141	.200	.138	.078	.062
	801-0655	.203	.154	.175	.115	.084	.062
	801-0656	.200	.156	.153	.108	.102	.064
FIG. 1125	801-0675	.172	.148	.125	.075		
	801-0676	.172	.148	.193	.100		
	801-0677	.172	.148	.190	.150		
	801-0680	.187	.165	.275	.150		
	801-0683	.218	.185	.250	.204		
	801-0684	.218	.185	.330	.250		
	801-0685	.218	.185	.327	.140		
	801-0686	.218	.185	.672	.626		
	801-0689	.250	.200	.160	.100		
	801-0690	.250	.204	.317	.271		
	801-0691	.250	.218	.140	.075		
	801-0692	.250	.218	.240	.200		
	801-0695	.312	.264	.140	.100		
	801-0696	.323	.290	.155	.115		

*Teflon[®] is Du Pont's registered trademark.

MILITARY KNOBS

(MS91528, QPL LISTED)

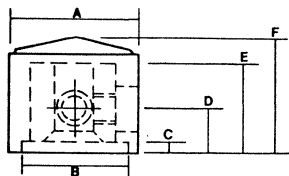
MATERIAL:

KNOB: Molded of polycarbonate self extinguishing thermoplastic. Matte Finish. (Method 111 of MIL-Std 202)

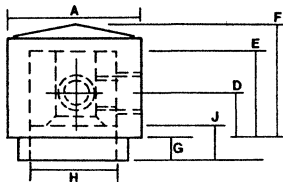
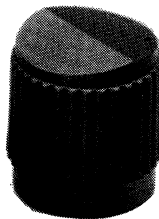
METAL INSERT: Aluminum, plated to withstand salt spray. (Method 101, test condition B, of MIL-Std 202)

SET SCREWS: Two socket head set-screws, type 111, style 4, of specification FF-S-103 per knob.

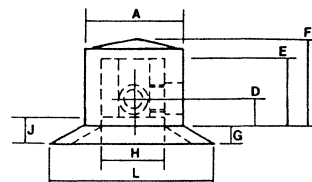
ROUND



SKIRTED ROUND

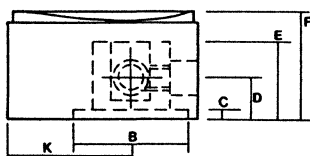
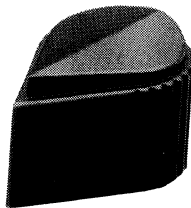


DIAL

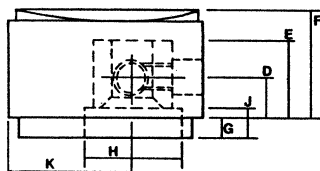
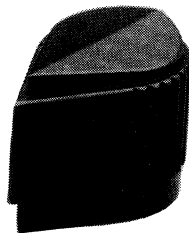


PART NUMBER		STYLE	KNOB DIA.	SHAFT DIA.	(2) SET SCREWS	A +.030 -.010	B MIN.	C MIN.	D MAX.	E MIN.	F .030	G REF.	H MIN.	J MIN.	K .005	L MAX.
WITH INDICATOR	PLAIN															
790-1300	790-1324	ROUND	.500	.125	4-40	.505	.435	.026	.158	.405	.510	—	—	—	—	—
790-1303	790-1327		.700	.250	4-40	.700	.485	.026	.187	.405	.610	—	—	—	—	—
790-1304	790-1328		.900	.125	4-40	.905	.640	.114	.260	.520	.790	—	—	—	—	—
790-1305	790-1329		.900	.250	8-32	.905	.640	.114	.260	.520	.790	—	—	—	—	—
790-1306	790-1330		1.250	.250	8-32	1.250	.750	.114	.260	.455	.700	—	—	—	—	—
790-1308	790-1332	SKIRTED ROUND	.500	.125	4-40	.505	—	—	.158	.405	.510	.150	.300	.177	—	—
790-1311	790-1335		.700	.250	4-40	.700	—	—	.187	.405	.610	.170	.485	.188	—	—
790-1313	790-1337		.900	.250	8-32	.905	—	—	.260	.520	.790	.218	.640	.320	—	—
790-1314	790-1338		1.250	.250	8-32	1.250	—	—	.260	.455	.700	.150	.750	.250	—	—
790-1340		DIAL	.500	.125	4-40	.505	—	—	.158	.405	.510	.150	.300	.177	—	.900
790-1343			.700	.250	4-40	.700	—	—	.187	.405	.610	.170	.485	.188	—	1.150
790-1345			.900	.250	8-32	.905	—	—	.260	.520	.790	.218	.640	.320	—	1.525
790-1346			1.250	.250	8-32	1.250	—	—	.260	.455	.700	.150	.750	.250	—	1.837

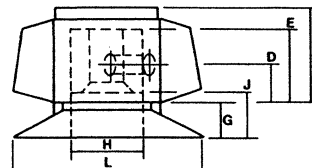
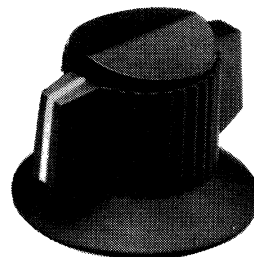
POINTER



SKIRTED POINTER



DOUBLE BAR



PART NUMBER		STYLE	KNOB DIA.	SHAFT DIA.	(2) SET SCREWS	B MIN.	C MIN.	D MAX.	E MIN.	F .030	G REF.	H MIN.	J MIN.	K .005	L MAX.
WITH INDICATOR	PLAIN														
	790-1348	POINTER	.500	.125	4-40	.435	.026	.158	.405	.510	—	—	—	.490	—
	790-1351		.700	.250	4-40	.485	.026	.187	.405	.610	—	—	—	.680	—
	790-1353		.900	.250	8-32	.640	.114	.260	.520	.790	—	—	—	.885	—
	790-1354	SKIRTED POINTER	.500	.125	4-40	—	—	.158	.405	.510	.150	.300	.177	.490	—
	790-1357		.700	.250	4-40	—	—	.187	.405	.610	.170	.485	.188	.680	—
	790-1359		.900	.250	8-32	—	—	.260	.520	.790	.218	.640	.320	.885	—
790-1365		DOUBLE BAR	.700	.250	4-40	—	—	.187	.405	.610	.170	.485	.188	—	1.150

INSTRUMENTATION KNOBS

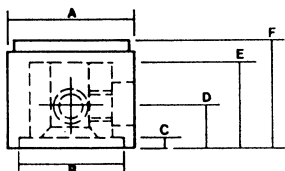
MATERIAL

KNOB: Black ABS

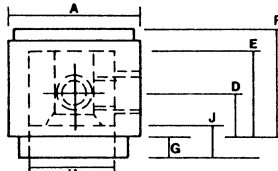
INLAY: Spun aluminum with clear coated finish

BUSHING INSERT: Aluminum (Supplied with two set screws)

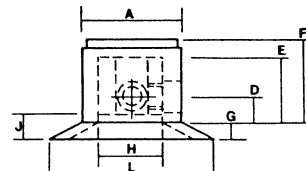
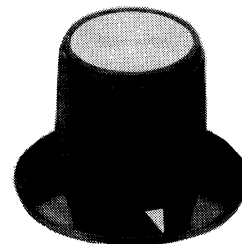
ROUND



SKIRTED ROUND

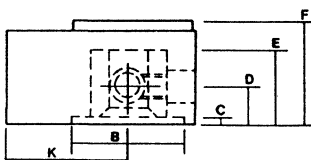
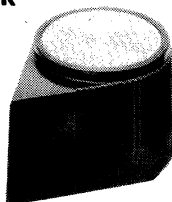


ROUND WITH DIAL

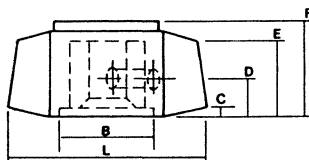
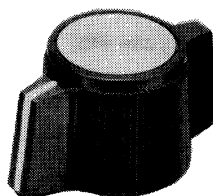


PART NUMBER		STYLE	KNOB DIA.	SHAFT DIA.	(2) SET SCREWS	ROUND TYPE NUT CLEARANCE			D MAX.	HOLE DEPTH		F ±.030	G ±.030	SKIRTED & DIAL NUT CLEARANCE		L MAX.
WITH INDICATOR	PLAIN					A +.025 -.005	B MIN.	C MIN.		E MIN.				H MIN.	J MIN.	
790-1250	790-1255	ROUND	.500	.125	4-40	.505	.435	.026	.158	.405	.510	—	—	—	—	—
790-1251	790-1256		.700	.250	4-40	.700	.485	.026	.187	.405	.610	—	—	—	—	—
790-1252	790-1257		.900	.250	8-32	.905	.640	.114	.260	.520	.790	—	—	—	—	—
790-1253	790-1258		1.250	.250	8-32	1.250	.750	.114	.260	.455	.700	—	—	—	—	—
790-1260	790-1265	SKIRTED ROUND	.500	.125	4-40	.505	—	—	.158	.405	.510	.150	.360	.177	—	—
790-1261	790-1266		.700	.250	4-40	.700	—	—	.187	.405	.610	.170	.485	.188	—	—
790-1262	790-1267		.900	.250	8-32	.905	—	—	.260	.520	.790	.220	.640	.320	—	—
790-1263	790-1268		1.250	.250	8-32	1.250	—	—	.250	.455	.700	.150	.750	.250	—	—
790-1270	790-1275	ROUND WITH DIAL	.500	.125	4-40	.505	—	—	.158	.405	.510	.150	.360	.177	.900	—
790-1271	790-1276		.700	.250	4-40	.700	—	—	.187	.405	.610	.170	.485	.188	1.150	—
790-1272	790-1277		.900	.250	8-32	.905	—	—	.260	.520	.790	.220	.640	.320	1.525	—
790-1273	790-1278		1.250	.250	8-32	1.250	—	—	.250	.455	.700	.150	.750	.250	1.837	—

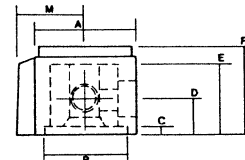
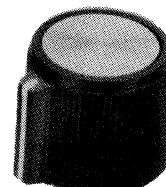
POINTER



DOUBLE BAR



SINGLE BAR



PART NUMBER		STYLE	KNOB DIA.	SHAFT DIA.	(2) SET SCREWS	ROUND TYPE NUT CLEARANCE			D MAX.	HOLE DEPTH		F ±.030	K +.025 -.005	L MAX.	M MAX.
WITH INDICATOR	PLAIN					A +.025 -.005	B MIN.	C MIN.		E MIN.					
	790-1280	POINTER	.500	.125	4-40	—	.435	.026	.158	.405	.510	.490	—	—	—
	790-1281		.700	.250	4-40	—	.485	.026	.187	.405	.610	.680	—	—	—
	790-1282		.900	.250	8-32	—	.640	.114	.260	.520	.790	.885	—	—	—
790-1283		DOUBLE BAR	.700	.250	4-40	—	.485	.026	.187	.405	.610	—	1.150	—	—
790-1284			.900	.250	8-32	—	.640	.114	.260	.520	.790	—	1.525	—	—
790-1285		SINGLE BAR	.500	.125	4-40	.505	.435	.026	.158	.405	.510	—	—	.350	—
790-1286			.700	.250	4-40	.700	.485	.026	.187	.405	.610	—	—	.460	—
790-1287			.900	.250	8-32	.905	.640	.114	.260	.520	.790	—	—	.590	—

KNOBS, INSTRUMENT CASES & COVERS BLACK BAKELITE

INSTRUMENT



Black Bakelite with Molded in Brass
Insert for 1/4" Shaft with set screw

Part No.	O.D.	Height
790-1000	1-1/8	5/8
790-1001	1-3/8	11/16
790-1002	1-5/8	3/4
790-1003	2-3/8	7/8

UTILITY KNOB



Molded Black Bakelite with
8-32 Threaded Brass Insert.

Part No.	Color	O.D.	Height
790-1404-10	Blk	5/8	9/16
790-1404-12	Red	5/8	9/16

FLUTED INSTRUMENT

Black Bakelite with White Indicator Line on Skirt, Supplied with Set Screw



Part No.	Shaft Dia.	Skirt Dia.	Height
790-1051	1/4	3/4	1/2
790-1052	1/4	1-1/8	5/8

CONTROL

Molded Bakelite, Fits 1/4 Dia. Shafts, Supplied with Set Screw

Fig.	Part No.	O.D.	Height	Recessed for Locknut
AA	790-1102	3/4	19/32	X
A	790-1104	11/16	13/32	
A	790-1106	1	1/2	
B	790-1110	11/16	13/32	X
C	790-1122	1	1/2	X
D	790-1124	1-1/8	9/16	X
E	790-1126	1-1/2	11/16	X
F	790-1130	29/32	19/32	X
G	790-1132	1-1/8	5/8	X



Fig AA



Fig A



Fig B



Fig C



Fig D



Fig E



Fig F



Fig G

POINTER



FIG A

Molded Black Bakelite for 1/4" Shafts
Supplied with Set Screw

Fig.	Part No.	Length	Height	Brass Insert
A	790-1202	1-1/4	5/8	
A	790-1204	1-1/4	5/8	X
B	790-1208	2	5/8	X



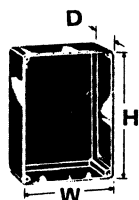
FIG B

LEVER



Molded Brass Insert for 1/4" Dia.
Shafts - Supplied with Set Screw

Part No.	Length	Height
790-1170	1-5/8	19/32



INSTRUMENT CASES

Part No.	H	W	D	Mating Cover Part No.
790-2219	3-1/2	2-1/2	1-1/4	790-2239
790-2220	4	2-7/8	1-9/16	790-2240
790-2222	5	4-1/4	1-3/4	790-2242
790-2224	6-1/4	3-3/4	2	790-2244
790-2226	6-13/16	5-9/32	2-5/16	790-2246
790-2228	8-7/16	7-7/16	3-1/64	790-2248

CONCORD
"THE COMPONENT PEOPLE"

**MAINTAINS
LARGE
INVENTORIES
TO
SHIP THE
SAME DAY
ON MOST
PRODUCTS**

CABLE TIES

770-17XX-XX

BASIC PART NO

COLOR

VELCRO™ CABLE TIES

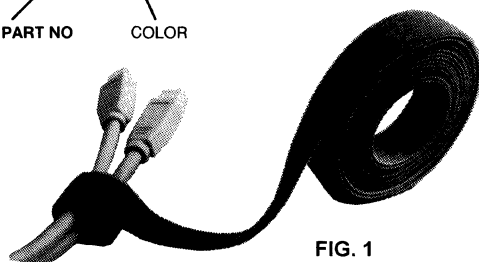


FIG. 1

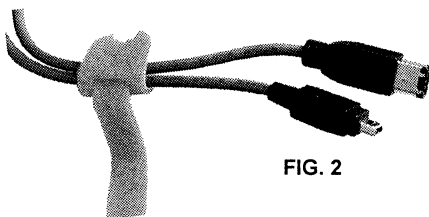
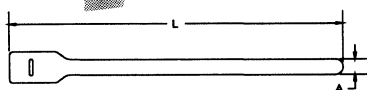


FIG. 2



FEATURES

- ◆ REUSEABLE APPLICATION
- ◆ CUT & TRIM AS NEEDED

SPECIFICATION

MATERIAL:
LOW DENSITY POLYETHYLENE HOOK,
NYLON KNIT LOOP

PART NO.	FIG.	WIDTH	LENGTH OF ROLL
770-1740-XX	1	.75	5 YARDS
770-1741-XX	1	1	5 YARDS

COLOR CHART

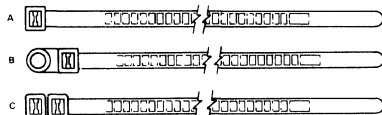
BLK	RED	ORN	YEL	GRN	BLU
10	12	13	14	15	16

PART NO.	FIG.	"A"	"L"
770-1742-XX	2	1/2	6
770-1743-XX	2	1/2	8
770-1744-XX	2	1/2	11
770-1745-XX	2	3/4	15
770-1746-XX	2	3/4	24

COLOR CHART

BLK	RED	ORN	YEL	GRN	BLU	WHT
10	12	13	14	15	16	19

MIL SPEC CABLE CLAMPS AND TIES



SELF-LOCKING CABLE TIES
Meets Applicable MIL Specs

Double Pawled Head.

Double sided serration with positive locking.

White Nylon — Flexible & Conformable — Flame Retardant — Fungus Inert — Resistant to Solvents, Alkalines and Grease. Operating temperature ranges from -40°F to 185°F.

Various sizes, heavy duty-screw mounting types.

Self adhesive mounting plate available for some ties.

REGULAR (FIG. A)

Concord No.	Tensile Strength	M.S. No.	Bundle Dia. Min.-Max.	Length Ref.	Width	Thick
770-1751	18	3367-4	1/16-5/8	3-3/4	.100	.053
770-1752	30	3367-5	1/16-1-1/4	5-13/16	.140	.053
770-1753	50	3367-1	1/16-1-3/4	7-15/16	.187	.053
770-1754	50	3367-7	1/16-3	12-1/16	.187	.053
770-1755	50	3367-2	1/16-4	15-1/16	.187	.053
770-1756	120	3367-3	3/16-4	15-1/16	.298	.080

SCREW MOUNTING (FIG. B)

Concord No.	Tensile Strength	Bundle Dia. Min.-Max.	Length	Width	Thick	Stud
770-1761	50	1/16-1-3/4	8-7/16	.187	.053	10
770-1762	50	1/16-4	15-9/16	.187	.053	10
770-1763	120	3/16-4	15-21/32	.298	.080	1/4

DOUBLE LOOP (FIG. C)

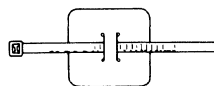
Double Loop to permit Double Looping, saving time and cost of additional ties.

770-1757	50	1/16-4	15-7/32	.187	.080	—
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MOUNTING PLATE

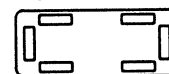
Self Adhesive — 1" x 1"

Concord No. 770-1760



NYLON WIRE MARKER PLATES

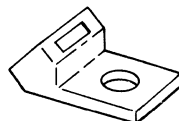
Made of Nylon, attaches to wire harness with any type of wire tie or lacing cord. Write in identification. Reusable.



Concord No. Size
770-1770 3/4 x 1-1/2
770-1772 3/4 x 2

NYLON MOUNTING TABS

For use with No. 770-1701 cable ties. Furnished with .203 mounting hole.



Concord No. 770-1702

TWIST LOCK CABLE TIES

Cost saving white Nylon re-usable cable ties. Twists to lock wire, twists to unlock.

Concord No.	For Wire Dia.
770-1706	.200-.300
770-6731	.300-.400
770-1707	.400-.500
770-1708	.700-.800

BEADED WIRE TIES

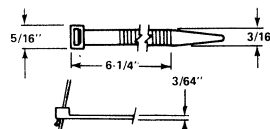
White Nylon

Concord No. 770-1765

5 Inches Long



CABLE TIES NYLON LOCKING CLAMP

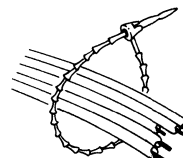


Ratchet design makes for positive holding. Accommodates cables from 1/8" to 1-3/4" Just slip clamp around cable, insert tongue and pull tight.

Concord No. 770-1701

NYLON ADJUSTABLE CABLE TIE

Replaces lacing cord, tape and other fasteners in wrap-around applications. Once applied it will not slip.



Concord No. 770-1766



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162

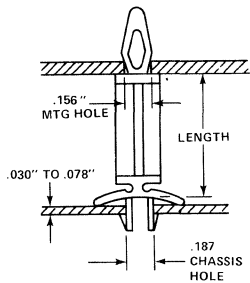
136.01

FAX (212) 995-0161 • E-MAIL: INFO@CONCORD-ELEX.COM

HARDWARE

NYLON BOARD SUPPORTS

Snap into circuit board and chassis. Chassis hole .187 diameter, thickness from .034 to .080 P.C. board hole .156, 1/16 thick.

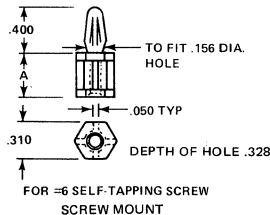


Concord No.	Length
770-4301	3/16"
770-4302	1/4"
770-4303	3/8"
770-4304	1/2"
770-4305	5/8"
770-4306	3/4"
770-4307	7/8"

SAME EXCEPT SELF-EXTINGUISHING

Concord No.	Length
770-4325	3/16"
770-4326	1/4"
770-4327	3/8"
770-4328	1/2"
770-4329	5/8"
770-4330	3/4"
770-4331	7/8"

NYLON P.C. BOARD SUPPORT

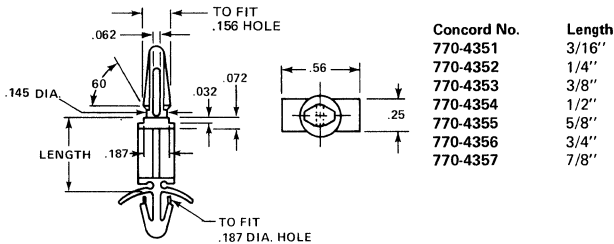


Concord No.	Length "A"
770-4370 *	.250"
770-4371	.375"
770-4372	.500"
770-4373	.625"
770-4374	.750"
770-4375	.875"
770-4376	1.12"
770-4377	1.43"

*Depth of hole .203.

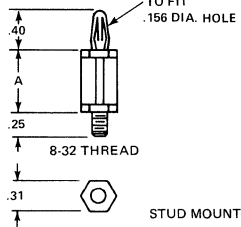
LONG NOSE P.C. BOARD SUPPORTS

Nylon. Extended nose to locate connector pins and sockets. Snaps into .187 dia. chassis holes.



Concord No.	Length
770-4351	3/16"
770-4352	1/4"
770-4353	3/8"
770-4354	1/2"
770-4355	5/8"
770-4356	3/4"
770-4357	7/8"

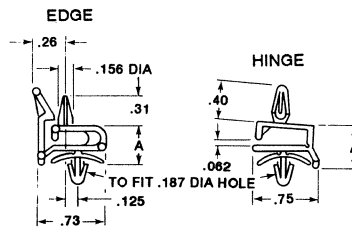
NYLON P.C. BOARD SUPPORT



Concord No.	Length "A"
770-4361	.250"
770-4362	.375"
770-4363	.500"
770-4364	.625"
770-4365	.750"
770-4366	.875"
770-4367	1.12"
770-4368	1.43"

HINGED P.C. BOARD SUPPORTS

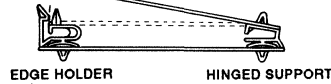
Nylon. Board is hinged on one end, other end has locking edge holder. Fits .187 dia. chassis holes and .156 dia. P.C. board hole.



HINGED SUPPORT

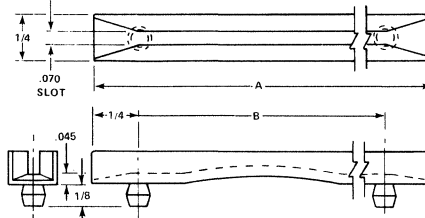
Concord No.	Length "A"
770-4380	7/16"
770-4381	5/8"
770-4382	7/8"

EDGE SUPPORT



Concord No.	Length "A"
770-4390	7/16"
770-4391	5/8"
770-4392	7/8"

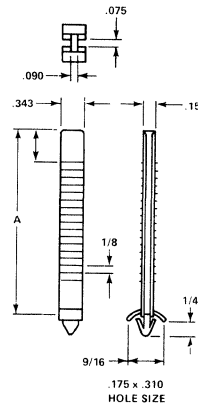
RACK CARD GUIDES



Concord No.	A	B
770-4455	3"	2 1/2"
770-4456	4"	3 1/2"
770-4457	6"	5 1/2"
770-4458	8 1/2"	8"

For mounting circuit boards in rack chassis. Guides snap into .125" dia. hole at both ends. Natural nylon.

BOARD GUIDES

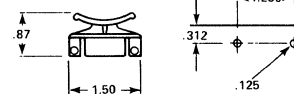


Accommodates P.C. Boards of any width; Natural Nylon. Snaps into place. Double channelled for stacking. Accepts board thicknesses from .030" to .075", fits into panel hole .175" x .310". Add .100" to board width for mounting hole centers

Concord No.	Length A
770-4449	1"
770-4450	2"
770-4451	3"

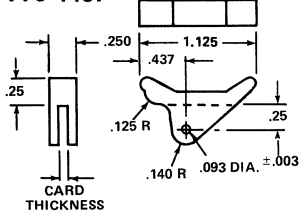
NYLON P.C. CARD HANDLE

For use as a handle or puller for card insertion and removal



Concord No.	770-4498
-------------	----------

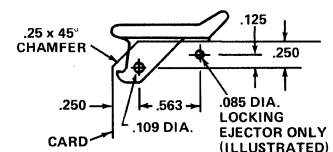
770-4497



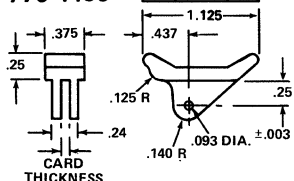
NYLON P.C. CARD EJECTOR

Made of Nylon 6/6 (UL Rating: 94V-2), these lever action ejectors permit the easy removal of P.C. Cards and can prevent undue damage causing stresses on circuit hardware. Spring pins supplied unassembled.

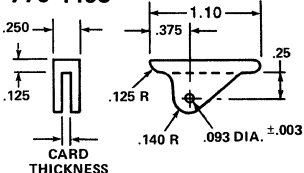
CARD MOUNTING DIMENSIONS



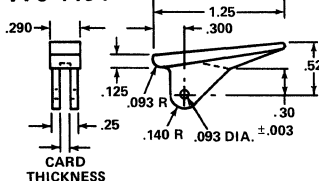
770-4496



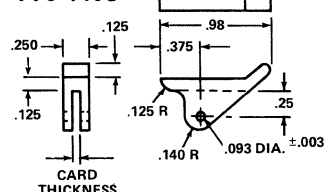
770-4495



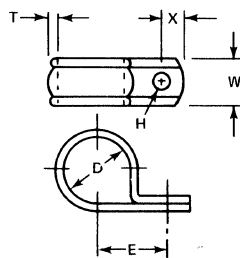
770-4494



770-4493



HARDWARE



PROPIONATE CELLULOSE

T = .060 X = 7/32" Color: CLEAR
W = 1/2" H = .204

Concord No.	Hole (D)	E
770-1501	1/8	.328
770-1502	3/16	.390
770-1503	1/4	.421
770-1504	5/16	.453
770-1505	3/8	.483
770-1506	7/16	.531
770-1507	1/2	.562
770-1508	9/16	.593
770-1509	5/8	.625
770-1510	11/16	.656
770-1511	3/4	.765
770-1512	7/8	.812
770-1513	1	.906
770-1514	1-1/8	.968
770-1515	1-1/4	1.062

NYLON

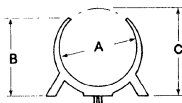
HOLE D 1/8" TO 1/2" HOLE D 9/16" TO 1-1/4"
T = .040 X = 5/32" T = .060 X = 13/64"
W = 3/8" H = .167 W = 1/2" H = .204

COLOR: BLACK

Concord No.	Hole (D)	E
770-1601	1/8	.310
770-1602	3/16	.373
770-1603	1/4	.407
770-1604	5/16	.448
770-1605	3/8	.479
770-1606	7/16	.510
770-1607	1/2	.542
770-1608	9/16	.623
770-1609	5/8	.654
770-1610	11/16	.752
770-1611	3/4	.783
770-1612	7/8	.845
770-1613	1	.908
770-1614	1-1/8	1.002
770-1615	1-1/4	1.062

COMPONENT CLIPS

NYLON
For chassis or P.C. board
mounting of components
Panel thickness: 1/16"
Hole Size: 5/32"



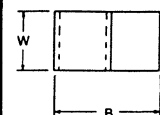
Concord No.	A	B	C
770-4001*	.218	.265	.343
770-4004	.375	.437	.500
770-4006	.500	.546	.625
770-4008	.625	.685	.750
770-4011	.800	.781	.925
770-4012	1.000	1.000	1.125

*HOLE SIZE 1/8"

HALF U CLIPS

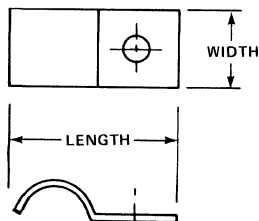
PVC. COLOR BLACK

T = .047
W = 5/8



Concord No.	D	B	H
770-2040	1/8	23/32	11/64
770-2041	1/4	27/32	19/64
770-2042	3/8	31/32	27/64
770-2043	1/2	1-3/32	35/64

CABLE CLAMPS



PLATED
STEEL
CABLE
CLAMPS

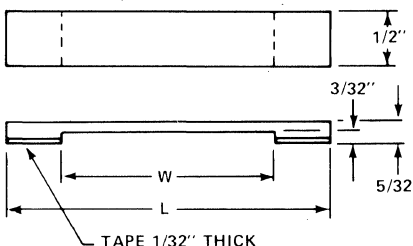
No. 8 Mtg. Hole.

Concord No.	Length	Width	Cable
770-1421	5/8"	3/8"	1/8"
770-1420	3/4"	3/8"	1/4"
770-1422	1"	3/8"	1/2"

FLAT WIRE CABLE CLAMPS

Concord No.	Clamp Width "L"	Clamp Width "W"
770-4401	1-1/2"	1/2"
770-4402	2"	1"
770-4403	3"	2"
770-4404	4"	3"

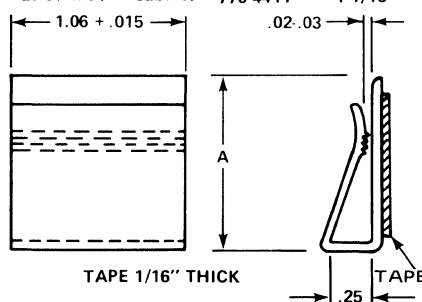
Self-extinguishing PVC with self-cohesive back for quick installation of flat cable.



FLAT WIRE CABLE CLAMPS ROUTING TYPE

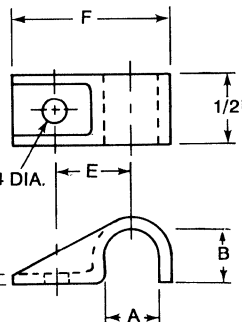
Nylon with serrated gripper and self-adhesive back for flat or woven cables.

Concord No.	Width "A"
770-4410	9/16"
770-4411	1-1/16"



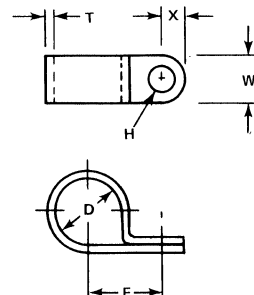
NYLON "HALF" CABLE CLAMPS

Solvent resistant
Nylon, unaffected
by most solvents,
alkalies, dilute
mineral acids & most organic acids



COLOR BLACK

Concord No.	Wire Size	A	B	E	F
770-1401	1/8	.115	.115	.307	.675
770-1402	3/16	.172	.172	.336	.732
770-1403	1/4	.234	.234	.366	.793
770-1404	5/16	.297	.297	.400	.859
770-1405	3/8	.359	.359	.430	.920
770-1406	7/16	.422	.422	.460	.980
770-1407	1/2	.484	.484	.492	1.044



POLYPROPYLENE

T = .050 X = 7/32"
W = 1/2" H = 13/64"

Concord No.	Hole (D)	E
770-1001	1/8	.360
770-1002	3/16	.423
770-1003	1/4	.457
770-1004	5/16	.498
770-1005	3/8	.529
770-1006	7/16	.560
770-1007	1/2	.592
770-1008	9/16	.623
770-1009	5/8	.654
770-1010	11/16	.752
770-1011	3/4	.783
770-1012	7/8	.845
770-1013	1	.908

CELLULOSE AMBER

T = .060 X = 7/32"
W = 1/2" H = 13/64"

Concord No.	Hole (D)	E
770-1101	1/8	.328
770-1102	3/16	.390
770-1103	1/4	.421
770-1104	5/16	.453
770-1105	3/8	.483
770-1106	7/16	.531
770-1107	1/2	.562
770-1108	9/16	.593
770-1109	5/8	.625
770-1110	11/16	.656
770-1111	3/4	.765
770-1112	7/8	.812
770-1113	1	.906

NYLON- T = .050" X = 7/32" W = 1/2" H = 13/64"

Concord No.	Hole D	E
770-1201	1/8	.360
770-1202	3/16	.423
770-1203	1/4	.457
770-1204	5/16	.495
770-1205	3/8	.529
770-1206	7/16	.560
770-1207	1/2	.592
770-1208	9/16	.623
770-1209	5/8	.654
770-1210	11/16	.783
770-1212	7/8	.845
770-1213	1	.908
770-1214	1-1/8	.970
770-1215	1-1/4	1.060

T = .050 X = 7/32"
W = 3/8" H = 13/64"

Concord No.	Hole D	E
770-1301	1/8	.325
770-1302	3/16	.378
770-1303	1/4	.409
770-1304	5/16	.441
770-1305	3/8	.595
770-1306	7/16	.574
770-1307	1/2	.550

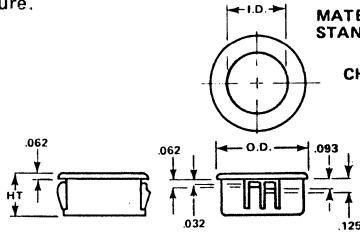
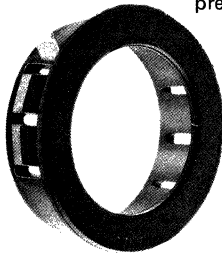
T = .050 X = 7/32"
W = 3/8" H = 9/64"

Concord No.	Hole D	E
770-1308	.125	.325
770-1309	.187	.380
770-1310	.250	.410
770-1311	.312	.445
770-1312	.375	.475
770-1313	.437	.525
770-1314	.500	.550

HARDWARE

NYLON PANEL BUSHINGS SNAP MOUNT

This bushing provides protection to wire, cable and tubing against damage caused by the sharp edges of panel holes. The snap in design allows installation with finger tip pressure.



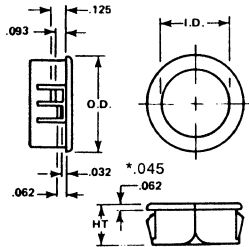
MATERIAL: Nylon 6/6
STANDARD COLOR: Black

CHASSIS THICKNESS:
1/32 Min.
1/8 Max.

Concord No.	Mounting Hole Size	Maximum Chassis Thickness	I.D. Inside Dia.	O.D. Head Dia.	HT Overall Height
760-3401	.250	.062	.125	.312	.312
760-3402	.312	.062	.187	.375	.312
760-3403	.375	.125	.250	.468	.406
760-3404	.437	.125	.312	.531	.406
760-3405	.500	.125	.375	.578	.406
760-3406	.562	.125	.437	.656	.406
760-3407	.625	.125	.500	.718	.406
760-3408	.750	.125	.562	.843	.406
760-3409	.875	.125	.625	.953	.453
760-3410	1.000	.125	.750	1.125	.453
760-3411	1.187	.125	.937	1.312	.453
760-3412	1.250	.125	.937	1.359	.453
760-3413	1.375	.125	1.000	1.468	.453
760-3414	1.500	.125	1.062	1.609	.453
760-3415	1.750	.125	1.375	1.875	.453
760-3416	2.000	.125	1.625	2.125	.453
760-3417	2.500	.250	1.968	2.656	.718

NYLON SPLIT PANEL BUSHING SNAP MOUNT

The split design permits mounting onto holes already containing wire or cable. Ideal for retrofit applications.

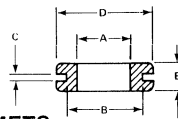


MATERIAL: Nylon 6/6
STANDARD COLOR: Black

CHASSIS THICKNESS: 1/32 Min.
1/8 Max.

Concord No.	Mounting Hole Size	I.D. Inside Dia.	O.D. Head Dia.	HT Overall Height
760-3425	.375	.265	.421	.390
760-3426	.500	.312	.562	.406
760-3427	.562	.390	.640	.406
760-3428	.625	.453	.687	.406
760-3429	.750	.546	.796	.406
760-3430	.875	.671	.921	.406
760-3431	1.000	.796	1.062	.406

GROMMETS



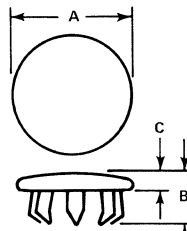
RUBBER GROMMETS

Concord No.	A	B	C	D	E
760-3001	1/8	3/16	1/16	5/16	3/16
760-3059	1/8	1/4	1/16	11/32	3/16
760-3011	1/8	7/16	1/16	5/8	3/16
760-3012	1/8	3/8	3/32	1/2	5/16
760-3002	3/16	5/16	1/16	7/16	7/32
760-3053	3/16	15/32	1/8	9/16	3/8
760-3013	3/16	9/32	3/32	7/16	7/32
760-3066	1/4	11/32	1/32	1/2	5/32
760-3003	1/4	3/8	1/16	9/16	1/4
760-3014	1/4	7/16	1/16	5/8	3/16
760-3015	1/4	3/8	3/32	1/2	1/4
760-3052	9/32	11/32	5/32	5/8	5/16
760-3004	5/16	7/16	1/16	19/32	15/64
760-3016	5/16	9/16	1/16	13/16	10/32
760-3017	5/16	7/16	3/32	5/8	5/16
760-3061	5/16	7/16	1/8	19/32	3/8
760-3060	5/16	1/2	1/8	3/4	3/8
760-3054	5/16	1/2	3/16	5/8	1/2
760-3055	3/8	7/16	3/32	5/8	9/32
760-3005	3/8	1/2	1/16	41/64	1/4
760-3018	3/8	5/8	1/16	7/8	5/16
760-3051	3/8	1/2	3/32	13/16	3/8
760-3057	3/8	11/16	9/64	7/8	13/32
760-3006	7/16	9/16	1/16	3/4	1/4
760-3019	7/16	11/16	1/16	15/16	5/16
760-3007	1/2	3/4	1/16	7/8	1/4
760-3020	1/2	13/16	1/16	1-1/16	5/16
760-3021	1/2	1-1/4	1/16	1-1/2	1/4
760-3022	1/2	3/4	3/32	7/8	11/32
760-3008	9/16	13/16	1/16	1	5/16
760-3009	5/8	7/8	1/16	1-1/8	5/16
760-3023	5/8	1-1/4	1/16	1-1/2	1/4
760-3010	3/4	7/8	1/16	1-1/8	9/32
760-3024	3/4	1-1/16	1/16	1-3/8	3/8
760-3025	3/4	1-7/16	1/16	1-13/16	3/8
760-3058	49/64	1-3/32	1/16	1-5/8	5/16
760-3026	7/8	1-1/4	1/16	1-5/8	7/16

VINYL GROMMETS

Concord No.	A	B	C	D	E
770-7185	1/8	.19	1/16	5/16	1/4
760-3101	1/8	1/4	1/16	11/32	3/16
770-7186	5/32	.25	1/16	3/8	1/4
770-7187	3/16	.31	1/32	7/16	3/16
760-3102	3/16	5/16	1/16	7/16	7/32
770-7188	7/32	.31	1/16	7/16	7/32
770-7190	5/16	.44	1/16	9/16	3/16
760-3103	1/4	3/8	1/16	9/16	1/4
770-7189	1/4	.37	3/32	9/16	9/32
760-3104	3/8	.42	1/16	5/8	1/4
770-7191	3/8	.49	1/16	43/64	9/32
760-3105	1/2	.58	1/16	13/16	9/32
770-7193	9/16	.69	1/16	55/64	3/16
770-7194	5/8	.75	1/16	55/64	7/32
770-7192	1/2	.69	1/16	55/64	1/4
770-7195	11/16	.75	1/16	15/16	3/16
770-7198	31/32	1.25	1/16	1-1/2	19/64
770-7196	47/64	.99	1/16	1-15/16	5/16
770-7197	55/64	1	1/16	1-3/16	5/16

HOLE PLUGS PLATED STEEL

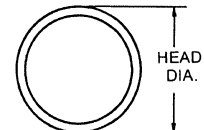
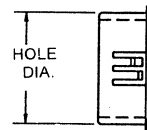


Concord No.	Hole Size	A	B	C	Prongs
790-3002	1/4	13/32	15/64	1/16	6
790-3004	5/16	7/16	1/4	1/16	6
790-3006	3/8	1/2	15/64	1/16	6
790-3008	1/2	21/32	9/32	5/64	8
790-3010	5/8	13/16	9/32	5/64	8
790-3012	3/4	59/64	19/64	5/64	12
790-3014	7/8	1-1/16	19/64	1/16	12
790-3016	1"	1-9/64	21/64	3/32	12
790-3018	1" Vent	1-3/16	7/16	5/64	6
790-3020	1-1/8	1-5/16	11/32	5/64	12
790-3022	1-1/4	1-7/16	11/32	3/32	12
790-3024	1-3/8	1-9/16	13/32	5/64	12
790-3026	1-1/2	1-41/64	13/32	3/32	12

PLASTIC

Concord No.	Hole Size	A	B	C	Prongs
790-3180	1/4	27/64		.040	4
790-3182	3/16	29/64		.050	4
790-3190	3/4	63/64		.062	6

HOLE PLUGS



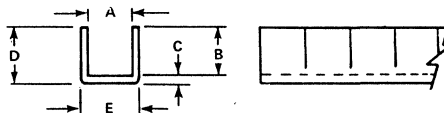
HOLE PLUGS PLASTIC

Concord No.	Hole Dia.	Head Dia.	Height	Maximum Panel Thickness
790-3150	1/4	5/16	5/16	1/16
790-3152	5/16	3/8	5/16	1/16
790-3154	3/8	15/32	13/32	1/8
790-3156	1/2	37/64	13/32	1/8
790-3158	5/8	23/32	13/32	1/8
790-3160	3/4	59/64	13/32	1/8
790-3161	7/8	1-1/64	29/64	1/8
790-3162	1	1-13/64	29/64	1/8
790-3164	1" Vent	1-13/64	29/64	1/8
790-3166	1-7/64	1-7/32	29/64	1/8
790-3168	1-1/4	1-3/8	29/64	1/8
790-3170	1-3/8	1-1/2	29/64	1/8
790-3172	1-1/2	1-43/64	29/64	1/8

"CATERPILLAR" STRIP GROMMETING, EXTRUDED NYLON

Make your own grommets to fit any shape opening. Non-conductive Black Nylon, Type 6/6, fungus resistant to conform to Mil M 20693a, Type 1. 25 ft. rolls for panel thickness .052 to .125.

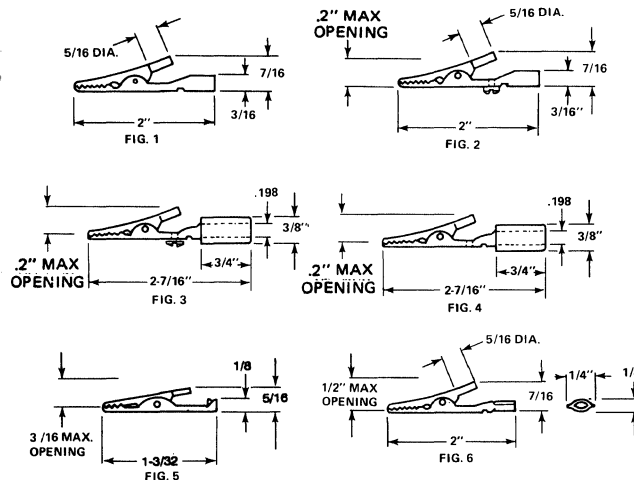
Concord No.	A	B	C	D	E
760-3181	.052	.150	.040	.190	.125
760-3182	.085	.155	.045	.200	.162
760-3183	.125	.175	.050	.220	.206
760-3184	.250	.230	.050	.280	.370



SPECIFY -
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30 GREAT JONES STREET
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(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

ALLIGATOR CLIPS



STANDARD ALLIGATOR CLIPS

Concord Number	Fig.	Insul Color	Clip Material	Wire Connect	Rated Amps	Insulators Sold Separately
790-7001	1	Uninsul	Steel	Solder	5	790-7025-XX *
790-7035-10	3	Black	Steel	Screw	5	-
790-7035-12	3	Red	Steel	Screw	5	-
790-7036-10	3	Black	Copper	Screw	5	-
790-7036-12	3	Red	Copper	Screw	5	-
790-7005	2	Uninsul	Steel	Screw	5	790-7025-XX *
790-7007	2	Uninsul	Copper	Screw	10	790-7025-XX *
790-7030-10	4	Black	Steel	Solder	5	-
790-7030-12	4	Red	Steel	Solder	5	-

MINIATURE ALLIGATOR CLIPS

Concord Number	Fig.	Insul Color	Clip Material	Wire Connect	Rated Amps	Insulators Sold Separately
790-7020	5	Uninsul	Steel	Solder	1	790-7027-XX *
790-7021	5	Uninsul	Copper	Solder	1	790-7027-XX *

STANDARD ADAPTERS

Concord Number	Fig.	Insul Color	Clip Material	Wire Connect	Rated Amps	Insulators Sold Separately
790-7066	6	Uninsul	Steel	.080 Tip	5	790-7025-XX *

* SEE INDIVIDUAL INSULATOR P/N FOR STANDARD COLOR DESIGNATIONS.

BATTERY CLIPS



FIG # 1



FIG # 2

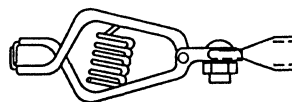


FIG # 3

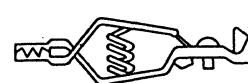


FIG # 4

STEEL, ELECTROPLATED

Concord Number	Fig.	Current Capacity	Spread Jaws	Length	Spring	Insulators Sold Separately
790-7101	2	5 Amp	3/8"	1-5/8"	7 lbs	790-7130-XX *
790-7102	4	10 Amp	9/16"	2"	10 lbs	790-7111-XX *
790-7103†	1	25 Amp	1"	2-1/2"	17 lbs	790-7109-XX *
790-7104†	1	50 Amp	1-1/2"	3-7/8"	33 lbs	790-7110-XX *
790-7105†	3	100 Amp	1-3/8"	6	40 lbs	790-7112-XX *

SOLID COPPER

Concord Number	Fig.	Current Capacity	Spread Jaws	Length	Spring	Insulators Sold Separately
790-7106	4	40 Amp	5/8"	2-1/2"	17 lbs	790-7113-XX *
790-7107†	1	100 Amp	1-1/4"	4-3/4"	33 lbs	790-7110-XX *
790-7108†	3	200 Amp	1-3/8"	5-3/4"	40 lbs	790-7112-XX *

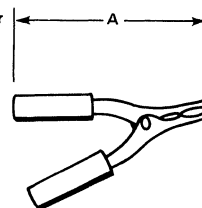
* SEE INDIVIDUAL INSULATOR P/N FOR STANDARD COLOR DESIGNATIONS.

† SOLD IN PAIRS, ONE POSITIVE AND ONE NEGATIVE, TO PURCHASE SEPARATELY, ADD "P" SUFFIX FOR POSITIVE OR "N" SUFFIX FOR NEGATIVE TO PART NUMBER.

PLIER TYPE BATTERY CLIPS

Insulated Vinylite Handles, Red or Black - Specify Color

Concord No.	Amps	Material	Size	Color
790-7120-10	35	Steel, Cop. Pl.	3-1/4"	Black
790-7120-12	35	Steel, Cop. Pl.	3-1/4"	Red
790-7121-10	50	Steel, Cop. Pl.	2-13/16"	Black
790-7121-12	50	Steel, Cop. Pl.	2-13/16"	Red
790-7122-10	100	Steel, Cop. Pl.	7-1/2"	Black
790-7122-12	100	Steel, Cop. Pl.	7-1/2"	Red
790-7123-10	300	Solid, Copper	7-1/2"	Black
790-7123-12	300	Solid, Copper	7-1/2"	Red



RED OR BLACK SPECIFY COLOR

790-70XX-XX

790-71XX-XX

COLOR

INSULATOR BOOTS

STANDARD COLOR RED AND BLACK
OTHER COLORS AVAILABLE
ON SPECIAL ORDER

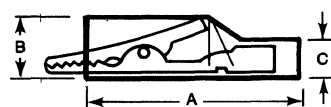


FIG # 1

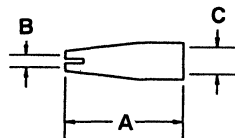


FIG # 3

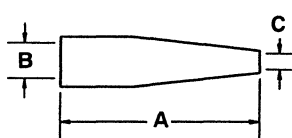


FIG # 2

COLOR CODES

12	RED
10	BLACK
14	YELLOW
15	GREEN
16	BLUE
19	WHITE

Concord Number	Fig.	Color	Mat'l	A	B I.D.	C I.D.
790-7025-10	1	Black	Vinyl	2-1/32	13/32	7/32
790-7025-12	1	Red	Vinyl	2-1/32	13/32	7/32
790-7026-10	1	Black	Vinyl	1-5/8	1/4	.22
790-7026-12	1	Red	Vinyl	1-5/8	1/4	.22
790-7113-10	2	Black	Vinyl	3-1/2	19/32	15/64
790-7113-12	2	Red	Vinyl	3-1/2	19/32	15/64
790-7027-10	3	Black	Vinyl	1-7/32	1/8	19/64
790-7027-12	3	Red	Vinyl	1-7/32	1/8	19/64
790-7111-10	2	Black	Vinyl	2-9/16	1/2	13/64
790-7111-12	2	Red	Vinyl	2-9/16	1/2	13/64
790-7110-10	2	Black	Vinyl	5	1-13/32	33/64
790-7110-12	2	Red	Vinyl	5	1-13/32	33/64
790-7112-10	2	Black	Vinyl	6-13/16	1-3/4	41/64
790-7112-12	2	Red	Vinyl	6-13/16	1-3/4	41/64
790-7130-10	2	Black	Vinyl	2-1/64	27/64	5/32
790-7130-12	2	Red	Vinyl	2-1/64	27/64	5/32
790-7109-10	2	Black	Vinyl	3-7/8	1-1/64	19/64
790-7109-12	2	Red	Vinyl	3-7/8	1-1/64	19/64

HARDWARE

LACING CORD AND TAPE



ROUND NYLON CORD

Meets MIL-T-713 Type P MW Finish. Supplied 1/2 lb. Spools

Concord No.	Class	Dia.	Test	Yds/Lb.	Color
770-8001	1	.050	70	560	Natural
770-8004	1	.050	70	560	Blk
770-8002	2	.035	48	750	Natural
770-8005	2	.035	48	750	Blk
770-8003	3	.030	32	1180	Natural
770-8006	3	.030	32	1180	Blk

FLAT NYLON TAPE

Meets MIL-T-43435 Type 1 Polyamide Nylon B Finish

Concord No.	Size	Width	Thk	Test	Yds/Spool	Color
770-8010	1	.225	.014	135	250	Natural
770-8020	1	.225	.014	135	250	Blk
770-8011	2	.125	.013	80	250	Natural
770-8021	2	.125	.013	80	250	Blk
770-8012	4	.062	.012	25	500	Natural
770-8022	3	.090	.012	50	500	Blk
770-8013	3	.090	.012	50	500	Natural
770-8023	4	.062	.012	25	500	Blk
770-8014	5	.048	.008	15	500	Natural
770-8024	5	.048	.008	15	500	Blk

FLAT-DACRON TAPE

Meets MIL-T-43435 Type 2 Polyester (Dacron) B Finish.

Concord No.	Size	Width	Thk	Test	Yds	Color
770-8030	1	.225	.014	135	500	Natural
770-8033	1	.225	.014	135	500	Blk
770-8031	2	.090	.014	50	500	Natural
770-8034	2	.090	.014	50	500	Blk
770-8032	4	.062	.010	25	500	Natural
770-8035	4	.062	.010	25	500	Blk

500 Yds per Spool.

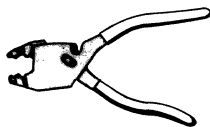
ROUND LINEN CORD

Meets MIL-T-713 TY N

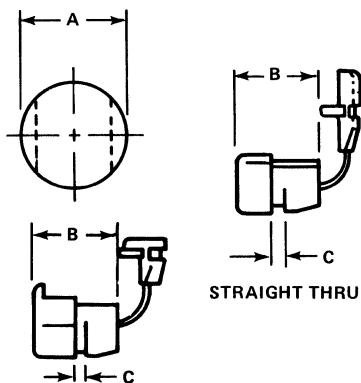
Concord No.	Class	Ply	Yds	Color
770-8044	1	12	300	Natural
770-8042	2	8	470	Natural
770-8041	3	6	600	Natural
770-8040	-	4	850	Natural
770-8043	-	9	400	Natural

SETTING PLIERS FOR STRAIN RELIEFS

Concord No.
770-4030



STRAIN RELIEFS



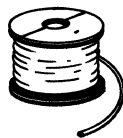
RIGHT ANGLE

STRAIN RELIEFS

Absorbs pull and twist. Wire fully anchored and insulated in chassis.
Straight thru and right angle types. UL Listed.

A = Chassis Hole. B = Length. C = Max. Chassis Thickness.

TEFLON TUBING



Meets and exceeds MIL-1-22129B, AMS-3655, or 3654, CS252-63. For slipon insulation. Provides greater reliability and resistance to high temperatures. Shrink-back is virtually eliminated. Individually packed.

SPECIFY COLOR

If no color is specified, Natural Teflon will be supplied.

STANDARD WALL

Concord No.	Awg Wire Size	Nom. I.D.	Nom. Wall Thk.	Std. Pkg. Ft.
770-9901	24	.022	.012	100
770-9902	22	.027	.012	100
770-9903	20	.034	.016	100
770-9904	19	.038	.016	100
770-9905	18	.042	.016	100
770-9906	17	.047	.016	100
770-9907	16	.053	.016	100
770-9908	15	.059	.016	100
770-9909	14	.066	.016	100
770-9910	13	.076	.016	100
770-9911	12	.085	.016	100
770-9912	11	.095	.016	100
770-9913	10	.106	.016	100
770-9914	9	.118	.020	100
770-9915	1/8"	.125	.020	100
770-9916	8	.133	.020	100
770-9917	7	.148	.020	100
770-9918	6	.166	.020	100
770-9919	5	.186	.020	100
770-9920	4	.208	.020	100
770-9921	3	.234	.020	100
770-9922	1/4"	.250	.020	100
770-9923	2	.263	.020	100
770-9924	1	.294	.020	100
770-9925	5/16"	.312	.020	100
770-9926	0	.330	.020	100

LIGHTWEIGHT

Concord No.	Awg Wire Size	Nom. I.D.	Nom. Wall Thk.	Std. Pkg. Ft.
770-9965	28	.015	.006	100
770-9966	26	.018	.006	100
770-9967	24	.022	.006	100
770-9968	22	.027	.006	100
770-9969	20	.034	.006	100
770-9970	19	.038	.006	100
770-9971	18	.042	.006	100
770-9972	17	.047	.006	100
770-9973	16	.053	.006	100
770-9974	15	.059	.006	100
770-9975	14	.066	.008	100
770-9976	13	.076	.008	100
770-9977	12	.085	.008	100
770-9978	11	.095	.008	100
770-9979	10	.106	.008	100
770-9981	9	.118	.008	100
770-9983	8	.133	.008	100
770-9984	7	.148	.008	100
770-9985	6	.166	.010	100
770-9986	5	.186	.010	100
770-9987	4	.208	.010	100
770-9988	3	.234	.010	100
770-9990	2	.263	.010	100
770-9991	1	.294	.010	100
770-9993	0	.330	.012	100

THINWALL

Concord No.	Awg Wire Size	Nom. I.D.	Nom. Wall Thk.	Std. Pkg. Ft.
770-9930	30	.012	.009	100
770-9931	28	.015	.009	100
770-9932	26	.018	.009	100
770-9933	24	.022	.010	100
770-9934	22	.027	.010	100
770-9935	20	.034	.012	100
770-9936	19	.038	.012	100
770-9937	18	.042	.012	100
770-9938	17	.047	.012	100
770-9939	16	.053	.012	100
770-9940	15	.059	.012	100
770-9941	14	.066	.012	100
770-9942	13	.076	.012	100
770-9943	12	.085	.012	100
770-9944	11	.095	.012	100
770-9945	10	.106	.012	100
770-9946	9	.118	.015	100
770-9948	8	.133	.015	100
770-9949	7	.148	.015	100
770-9950	6	.166	.015	100
770-9951	5	.186	.015	100
770-9952	4	.208	.015	100
770-9953	3	.234	.015	100
770-9955	2	.263	.015	100
770-9956	1	.294	.015	100
770-9958	0	.330	.015	100

STRAIGHT THRU

Concord No.	Wire Type	Wire Size	A	B	C
770-4021	AWM	1/8-3/16	.375"	.410"	.060"
770-4022	SP-1, SPT-1	.12 x .22	.437"	.410"	.062"
770-4023	SV, SVT, HPD	.250-.290	.500"	.438"	.100"
770-4024	SPT-1, SPT-2, SP-2, HPN	.12 x .30	.500"	.406"	.062"
770-4025	SJ, SJT, SJO	.325-.360	.625"	.580"	.062"

RIGHT ANGLE

Concord No.	Wire Type	Wire Size	A	B	C
770-4026	SPT-1, SPT-2, SP-2, HPN	.12 x .30	.500"	.687"	.100"
770-4027	SV, SVT, HPD	.250-.290	.500"	.687"	.100"
770-4028	S, ST	.360-.430	.750"	1.085"	.125"

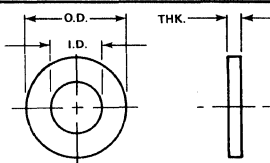
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

*Teflon® is Du Pont's registered trademark

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

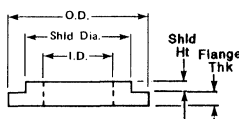
CONCORD
THE COMPONENT PEOPLE

HARDWARE



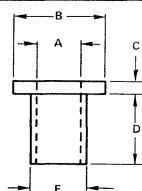
FLAT WASHERS NYLON AND FIBRE

NYLON			SCREW CLEARANCE	O.D.	I.D.	FIBRE		
.032 THK PART NO.	.047 THK PART NO.	.062 THK PART NO.				.032 THK PART NO.	.047 THK PART NO.	.062 THK PART NO.
760-2518	760-2540	760-2562	2	.187	.098	760-1518	760-1540	760-1562
760-2501	760-2541	760-2563		.250		760-1501	760-1541	760-1563
760-2519	760-2542	760-2564		.312		760-1519	760-1542	760-1564
760-2520	760-2577	760-2502	4	.250	.120	760-1520	760-1503	760-1502
760-2521	760-2543	760-2565		.312		760-1521	760-1543	760-1565
760-2522	760-2544	760-2566		.375		760-1522	760-1544	760-1566
760-2523	760-2545	760-2504	6	.250	.140	760-1523	760-1545	760-1504
760-2524	760-2505	760-2567		.312		760-1524	760-1505	760-1567
760-2525	760-2546	760-2506		.375		760-1525	760-1546	760-1506
760-2526	760-2547	760-2568	8	.312	.171	760-1526	760-1547	760-1568
760-2527	760-2548	760-2507		.375		760-1527	760-1548	760-1508
760-2528	760-2549	760-2569		.437		760-1528	760-1549	760-1569
760-2529	760-2550	760-2570	10	.312	.196	760-1529	760-1550	760-1570
760-2530	760-2551	760-2509		.375		760-1530	760-1551	760-1509
760-2531	760-2552	760-2510		.437		760-1531	760-1552	760-1510
760-2532	760-2553	760-2571	1/4	.500	.260	760-1532	760-1553	760-1571
760-2533	760-2554	760-2572		.437		760-1533	760-1554	760-1572
760-2534	760-2555	760-2511		.500		760-1534	760-1555	760-1511
760-2535	760-2556	760-2573	3/8	.625	.385	760-1535	760-1556	760-1573
760-2536	760-2557	760-2574		.750		760-1536	760-1557	760-1574
760-2537	760-2558	760-2575		.500		760-1537	760-1558	760-1575
760-2517	760-2559	760-2515	1.000	.625		760-1517	760-1559	760-1515
760-2538	760-2560	760-2516		.750		760-1538	760-1560	760-1516
760-2539	760-2561	760-2576		1.000		760-1539	760-1561	760-1576



SHOULDER WASHERS FIBRE AND NYLON

Concord No.		Screw Clear	I.D.	O.D.	Flange Thk	Shld Ht.	Shld Dia.
FIBER	NYLON						
760-1002	760-2002	2	.093	.250	.030	.025	.154
760-1004	760-2004	4	.115	.250	.031	.031	.187
760-1006	760-2006	6	.141	.250	.062	.031	.187
760-1008	760-2008	6	.141	.312	.062	.031	.187
760-1010	760-2010	6	.141	.375	.062	.031	.240
760-1012	760-2012	8	.167	.375	.062	.031	.246
760-1014	760-2014	10	.194	.375	.062	.031	.308
760-1016	760-2016	1/4"	.253	.500	.062	.031	.308
760-1018	760-2018	17/64"	.265	.500	.062	.031	.365
760-1020	760-2020	3/8"	.385	.625	.062	.031	.498
760-1022	760-2022	3/8"	.378	.750	.062	.031	.498

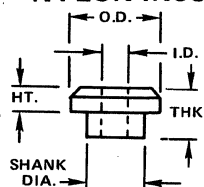


NYLON SPACER BUSHINGS

Natural color Nylon 6/6 per ASTM D4066-82

Concord No.	I.D. (A)	B	C	D	E
760-2025	#4(.115)	.235	3/64	1/4	.147
760-2026	#6(.140)	.290	3/64	1/4	.170
760-2027	#8(.170)	.344	1/16	3/8	.205
760-2028	#10(.200)	.399	1/16	3/8	.260
760-2029	1/4"(.260)	.513	1/16	3/8	.312

NYLON INSULATED FINISHING WASHERS



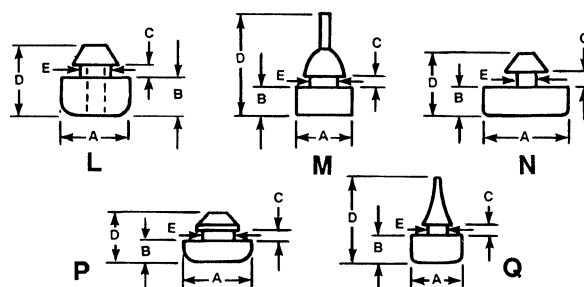
PART NO.	SCREW CLEAR.	I.D.	O.D.	THK.	HT.	SHANK DIA.
760-2601	#4	1/8	9/32	.080	.040	3/16
760-2602	#6	9/64	21/64			7/32
760-2603	#8	11/64	3/8	.100	.050	1/4
760-2604	#10	13/64	7/16			9/32
760-2605	1/4"	1/4	9/16	.120	.060	3/8
760-2606	3/8"	3/8	3/4			1/2

THREADED ROD

BRASS  NYLON

1-Ft. Length		2-Ft. Length	
Concord No.	Concord No.	Concord No.	Concord No.
701-8000-1	701-8000-2	6-32	701-8050-1
701-8001-1	701-8001-2	8-32	701-8051-1
701-8002-1	701-8002-2	10-32	701-8052-1
701-8003-1	701-8003-2	1/4-20	701-8053-1

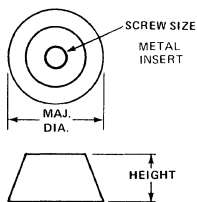
SNAP - IN BUMPERS



MATERIALS: RUBBER - BLACK BUNA - S SYNTHETIC RUBBER

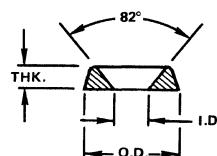
PART NO.	ILLUS.	CHASSIS HOLE "E"	O.D. "A"	HEIGHT "B"	CHASSIS THICK "C"	LENGTH "D"
760-3560	L	5/32	5/16	15/64	3/64	25/64
760-3561	M	13/64	3/8	3/16	3/64	23/32
760-3562	N	1/4	3/8	5/32	1/16	11/32
760-3563	P	1/4	1/2	3/16	1/16	27/64
760-3564	Q	1/4	9/16	5/16	3/32	29/32

VINYL CABINET FEET



Concord No.	Screw Size	HT	Maj. Dia.	Color
760-3570	4	3/8	9/16	Blk
760-3571	6	7/16	3/4	Blk
760-3572	8	5/8	15/16	Blk
760-3573	6	1/4	11/16	Gray
760-3574	8	5/16	7/8	Gray
760-3575	10	7/16	1-1/16	Gray

NYLON COUNTERSUNK FINISHING WASHERS



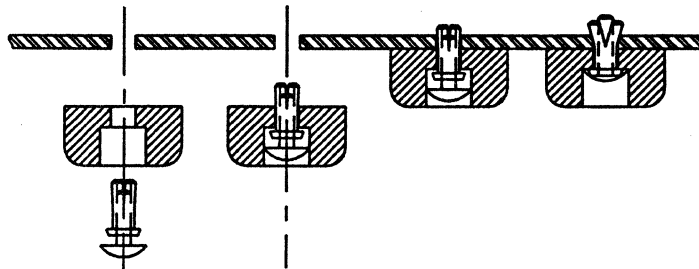
PART NO.	SCREW CLEAR.	I.D.	O.D.	THK.
760-2640	#6	9/64	7/16	3/32
760-2641	#8	11/64	33/64	7/64
760-2642	#10	13/64	37/64	9/64
760-2643	#12	15/64	39/64	5/32
760-2644	1/4"	17/64	43/64	3/16

**WE CROSS REFERENCE
MOST MAJOR
MANUFACTURERS**

HARDWARE

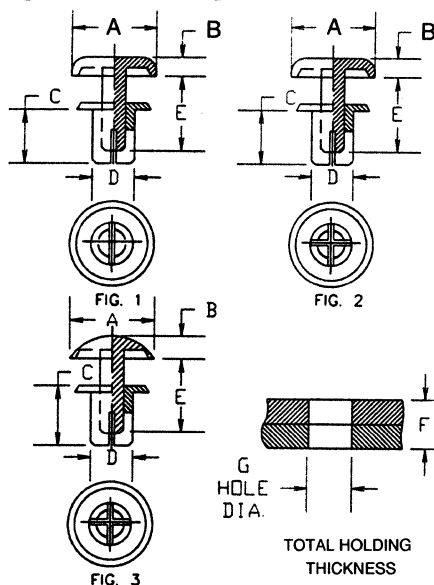
QUICK ASSEMBLY BUMPER FOOT KIT

- FASTER
- MORE ECONOMICAL TO ASSEMBLE
THAN USING SCREWS WITH NUTS
- NO TOOLS REQUIRED FOR
ASSEMBLY
- ALLOWS ASSEMBLY
"From Outside"



KIT#	SNAP RIVET #	BUMPER #	HEIGHT	MOUNTING HOLE	PCB THICKNESS	PANEL THK
760-3511	770-6580-10	760-3502	.300	.125	.032	20 GA
760-3512	770-6581-10	760-3502	.300	.125	.062	18 GA
760-3513	770-6574-10	760-3502	.300	.125	.094	16 GA
760-3514	770-6593-10	760-3543	.562	.203	.032/.062	20/18 GA.
760-3515	770-6594-10	760-3543	.562	.203	.094	16 GA
760-3516	770-6593-10	760-3509	.375	.203	.032/.062	20/18 GA.
760-3517	770-6594-10	760-3509	.375	.203	.094	16 GA

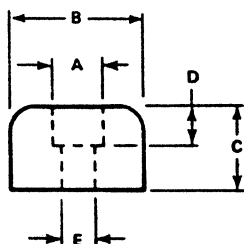
SNAP RIVETS



MATERIAL : NYLON 6 COLOR: BLACK

CONCORD NO.	FIG No.	G HOLE DIA.	EXTRACT. FORCE LB.	F THICK.	A	B	C	D	E
770-6575-10	1	.102-.106	11.0 MIN	.039-.079	.197	.055	.13	.102	.18
770-6576-10				.079-.118			.17		.24
770-6577-10				.134-.169			.22		
770-6578-10	1	.122-.126	17.6 MIN	.039-.079	.252	.063	.14	.118	.20
770-6579-10				.079-.118			.18		
770-6580-10				.118-.157			.22		.24
770-6581-10				.157-.197			.26		.28
770-6574-10				.197-.236			.30		.35
770-6582-10				.217-.256			.31		.35
770-6583-10	2	.142-.146	26.4 MIN	.083-.118	.252	.063	.18	.138	.24
770-6584-10				.118-.157			.22		.28
770-6585-10				.177-.217			.28		.35
770-6586-10	2	.161-.165	44.0 MIN	.098-.138	.315	.071	.20	.157	.28
770-6587-10				.138-.177			.24		
770-6588-10				.177-.217			.28		.35
770-6589-10				.217-.256			.31		.43
770-6590-10				.295-.335			.39		
770-6591-10	3	.201-.205	55.0 MIN	.059-.098	.354	.087	.18	.197	.26
770-6592-10				.098-.138			.22		
770-6593-10				.138-.177			.26		.33
770-6594-10				.177-.217			.30		.41
770-6595-10				.217-.256			.33		.47
770-6596-10				.256-.295			.37		
770-6597-10				.295-.335			.41		
770-6598-10	2	.240-.244	66.0 MIN	.098-.157	.472	.098	.24	.236	.35

RUBBER RECESS BUMPERS



Concord No.	A	B	C	D	E	With Screws & Nut Concord No.	Screw Size
760-3520	1/4	17/32	1/4	5/32	1/8	760-3530	4-40 X 3/8
760-3521	5/16	5/8	5/8	5/16	11/64	760-3531	8-32 X 1/2
760-3522	1/4	11/16	13/32	7/32	1/8	760-3532	4-40 X 3/8
760-3523	7/32	23/32	17/32	1/4	3/32	760-3533	2-56 X 1/2
760-3524	1/4	3/4	17/64	1/8	1/8	760-3534	4-40 X 3/8
760-3525	3/8	25/32	9/16	5/16	3/16	760-3535	8-32 X 1/2
760-3526	1/4	1	1	5/8	1/8	760-3536	4-40 X 1
760-3501	1/4	1/2	1/4	5/32	1/8	760-3505	6-32 X 1/2
760-3502	1/4	5/8	5/16	5/32	1/8	760-3506	6-32 X 1/2
760-3503	5/16	3/4	13/32	1/4	5/32	760-3507	6-32 X 1/2
760-3504	9/32	5/8	9/32	1/8	5/32	760-3508	6-32 X 1/2

WITH MOLDED IN WASHERS

	A	B	C	D	E		
760-3540	1/4	17/32	1/4	5/32	1/8	760-3550	4-40 X 3/8
760-3541	1/4	11/16	13/32	7/32	1/8	760-3551	4-40 X 3/8
760-3542	1/4	3/4	17/64	1/8	1/8	760-3552	4-40 X 3/8
760-3543	3/8	25/32	9/16	5/16	3/16	760-3553	8-32 X 1/2
760-3509	3/8	15/16	3/8	3/16	3/16	760-3510	8-32 X 1/2

MATERIAL: RUBBER - BLACK BUNA-S
SYNTHETIC RUBBER



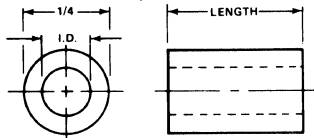
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162

HARDWARE

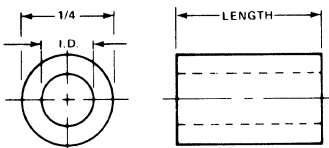
CLEAR 1/4" ROUND FIBRE SPACERS

Material: Fibre per ASTM D710-96



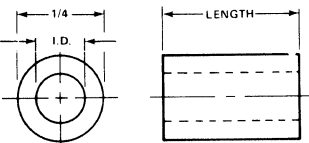
Clear Hole #4 (.115)	Clear Hole #6 (.140)	Clear Hole #8 (.171)	Length
750-1501	750-1502	750-1503	.125
750-1504	750-1505	750-1506	.187
750-1507	750-1508	750-1509	.250
750-1510	750-1511	750-1512	.312
750-1513	750-1514	750-1515	.375
750-1516	750-1517	750-1518	.437
750-1519	750-1520	750-1521	.500
750-1522	750-1523	750-1524	.562
750-1525	750-1526	750-1527	.625
750-1528	750-1529	750-1530	.687
750-1531	750-1532	750-1533	.750
750-1534	750-1535	750-1536	.812
750-1537	750-1538	750-1539	.875
750-1540	750-1541	750-1542	.937
750-1543	750-1544	750-1545	1.000

CLEAR 1/4" ROUND PHENOLIC SPACERS



Clear Hole #4 (.115)	Clear Hole #6 (.140)	Clear Hole #8 (.171)	Length
750-1801	750-1802	750-1803	.125
750-1804	750-1805	750-1806	.187
750-1807	750-1808	750-1809	.250
750-1810	750-1811	750-1812	.312
750-1813	750-1814	750-1815	.375
750-1816	750-1817	750-1818	.437
750-1819	750-1820	750-1821	.500
750-1822	750-1823	750-1824	.562
750-1825	750-1826	750-1827	.625
750-1828	750-1829	750-1830	.687
750-1831	750-1832	750-1833	.750
750-1834	750-1835	750-1836	.812
750-1837	750-1838	750-1839	.875
750-1840	750-1841	750-1842	.937
750-1843	750-1844	750-1845	1.000

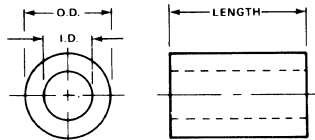
CLEAR 1/4 ROUND PLASTIC SPACERS CPVC SELF EXTINGUISHING GRAY



Clear Hole #4 (.115)	Clear Hole #6 (.140)	Clear Hole #8 (.170)	Length
750-1701	750-1702	750-1703	.250
750-1704	750-1705	750-1706	.375
750-1707	750-1708	750-1709	.500
750-1710	750-1711	750-1712	.625
750-1713	750-1714	750-1715	.750
750-1716	750-1717	750-1718	1.000

**MOST ITEMS ARE IN STOCK
AND SHIPPED OUT THE
SAME DAY**

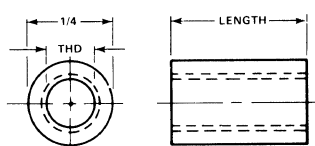
NYLON SPACERS CLEAR



.091 I.D. #2 SCREW	.115 I.D. #4 SCREW	3/16 OD	Length
Concord No.	Concord No.		
750-1001	750-1016		.125
750-1002	750-1017		.187
750-1003	750-1018		.250
750-1004	750-1019		.312
750-1005	750-1020		.375
750-1006	750-1021		.437
750-1007	750-1022		.500
750-1008	750-1023		.562
750-1009	750-1024		.625
750-1010	750-1025		.687
750-1011	750-1026		.750
750-1012	750-1027		.812
750-1013	750-1028		.875
750-1014	750-1029		.937
750-1015	750-1030		1.000

.115 I.D. #4 SCREW	.140 I.D. #6 SCREW	.171 I.D. #8 SCREW	1/4 OD	Length
Concord No.	Concord No.	Concord No.		
750-1100	750-1101	750-1102		.125
750-1103	750-1104	750-1105		.187
750-1106	750-1107	750-1108		.250
750-1109	750-1110	750-1111		.312
750-1112	750-1113	750-1114		.375
750-1115	750-1116	750-1117		.437
750-1118	750-1119	750-1120		.500
750-1121	750-1122	750-1123		.562
750-1124	750-1125	750-1126		.625
750-1127	750-1128	750-1129		.687
750-1130	750-1131	750-1132		.750
750-1133	750-1134	750-1135		.812
750-1136	750-1137	750-1138		.875
750-1139	750-1140	750-1141		.937
750-1142	750-1143	750-1144		1.000

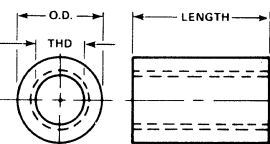
THREADED 1/4" ROUND PHENOLIC SPACERS



4-40 THD	6-32 THD	8-32 THD	Length
750-1601	750-1602	750-1603	.250
750-1604	750-1605	750-1606	.312
750-1607	750-1608	750-1609	.375
750-1610	750-1611	750-1612	.437
750-1613	750-1614	750-1615	.500
750-1616	750-1617	750-1618	.562
750-1619	750-1620	750-1621	.625
750-1622	750-1623	750-1624	.687
750-1625	750-1626	750-1627	.750
750-1628	750-1629	750-1630	.812
750-1631	750-1632	750-1633	.875
750-1634	750-1635	750-1636	.937
750-1637	750-1638	750-1639	1.000

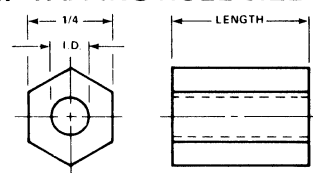
1/4" ROUND NYLON THREADED SPACERS

* TAP IS 3/8" FROM EACH END AND NOT CONTINUOUS THROUGH



4-40 THD	6-32 THD	8-32 THD	Length
750-1201	750-1202	750-1203	.250
750-1204	750-1205	750-1206	.375
750-1207	750-1208	750-1209	.500
750-1210	750-1211	750-1212	.750 *
750-1213	750-1214	750-1215	1.000 *

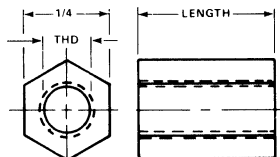
1/4" HEX NYLON SPACERS SELF TAPPING HOLE SIZE



#4 (.091)	#6 (.115)	#8 (.140)	Length
750-1301	750-1302	750-1303	.250
750-1304	750-1305	750-1306	.375
750-1307	750-1308	750-1309	.500
750-1310	750-1311	750-1312	.750
750-1313	750-1314	750-1315	.875
750-1316	750-1317	750-1318	1.000

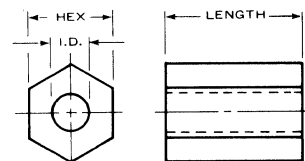
THREADED HEX NYLON SPACERS

* TAP IS 3/8" FROM EACH END AND NOT CONTINUOUS THROUGH



4-40 Thread	Concord 6-32 Thread	8-32 Thread	Length
750-1401	750-1402	750-1403	.250
750-1404	750-1405	750-1406	.375
750-1407	750-1408	750-1409	.500
750-1419	750-1420	750-1422	.625
750-1410	750-1411	750-1412	.750
750-1413	750-1414	750-1415	.875
750-1416	750-1417	750-1418	1.000*

HEX PLASTIC (SELF TAPPING)



CPVC GREY

3/16 Hex X .092 I.D.
(For #4 Self Tapping Screw)

Concord No.	Length
750-1750	.375
750-1751	.500
750-1753	.625
750-1756	.750
750-1759	.875
750-1762	1.000

1/4 Hex X .110 I.D.

3/8 Hex X .141 I.D.

(For #6 Self
Tapping Screw)

(For #8 Self
Tapping Screw)

Concord	Length	Concord	Length
750-1752	.500	750-1755	.625
750-1754	.625	750-1758	.750
750-1757	.750	750-1761	.875
750-1760	.875	750-1764	1.000
750-1763	1.000		

**MASTER CROSS REFERENCE
OF OTHER MAJOR
MANUFACTURERS
AVAILABLE**

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

CONCORD
THE COMPONENT PEOPLE

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

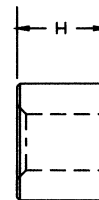
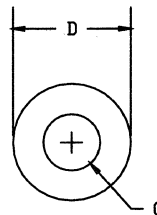
SPACERS

ROUND, THRU HOLE

5XX-9XXX-02 BRASS PER ASTM B16
6XXA-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH*

CLEARANCE
HOLE FOR
MAX SCREW
SIZE



H	D	C	CLEAR. HOLE	BRASS	ALUMINUM	H	D	C	CLEAR. HOLE	BRASS	ALUMINUM
.125	.188	.094	#2	507-9202	607A-9202	.125	.250	.171	#8	502-9802	602A-9802
.188	.188	.094	#2	507-9203	607A-9203	.188	.250	.171	#8	502-9803	602A-9803
.250	.188	.094	#2	507-9204	607A-9204	.250	.250	.171	#8	502-9804	602A-9804
.312	.188	.094	#2	507-9205	607A-9205	.312	.250	.171	#8	502-9805	602A-9805
.375	.188	.094	#2	507-9206	607A-9206	.375	.250	.171	#8	502-9806	602A-9806
.437	.188	.094	#2	507-9207	607A-9207	.437	.250	.171	#8	502-9807	602A-9807
.500	.188	.094	#2	507-9208	607A-9208	.500	.250	.171	#8	502-9808	602A-9808
.562	.188	.094	#2	507-9209	607A-9209	.562	.250	.171	#8	502-9809	602A-9809
.625	.188	.094	#2	507-9210	607A-9210	.625	.250	.171	#8	502-9810	602A-9810
.687	.188	.094	#2	507-9211	607A-9211	.687	.250	.171	#8	502-9811	602A-9811
.750	.188	.094	#2	507-9212	607A-9212	.750	.250	.171	#8	502-9812	602A-9812
.812	.188	.094	#2	507-9213	607A-9213	.812	.250	.171	#8	502-9813	602A-9813
.875	.188	.094	#2	507-9214	607A-9214	.875	.250	.171	#8	502-9814	602A-9814
.937	.188	.094	#2	507-9215	607A-9215	.937	.250	.171	#8	502-9815	602A-9815
1.000	.188	.094	#2	507-9216	607A-9216	1.000	.250	.171	#8	502-9816	602A-9816
						1.500	.250	.171	#8	502-9824	602A-9824
						2.000	.250	.171	#8	502-9832	602A-9832
.125	.188	.120	#4	507-9402	607A-9402						
.188	.188	.120	#4	507-9403	607A-9403						
.250	.188	.120	#4	507-9404	607A-9404	.125	.312	.140	#6	505-9602	605A-9602
.312	.188	.120	#4	507-9405	607A-9405	.188	.312	.140	#6	505-9603	605A-9603
.375	.188	.120	#4	507-9406	607A-9406	.250	.312	.140	#6	505-9604	605A-9604
.437	.188	.120	#4	507-9407	607A-9407	.312	.312	.140	#6	505-9605	605A-9605
.500	.188	.120	#4	507-9408	607A-9408	.375	.312	.140	#6	505-9606	605A-9606
.562	.188	.120	#4	507-9409	607A-9409	.500	.312	.140	#6	505-9608	605A-9608
.625	.188	.120	#4	507-9410	607A-9410	.625	.312	.140	#6	505-9610	605A-9610
.687	.188	.120	#4	507-9411	607A-9411	.750	.312	.140	#6	505-9612	605A-9612
.750	.188	.120	#4	507-9412	607A-9412	.875	.312	.140	#6	505-9614	605A-9614
.812	.188	.120	#4	507-9413	607A-9413	1.000	.312	.140	#6	505-9616	605A-9616
.875	.188	.120	#4	507-9414	607A-9414						
.937	.188	.120	#4	507-9415	607A-9415	.125	.375	.140	#6	517-9602	617A-9602
1.000	.188	.120	#4	507-9416	607A-9416	.188	.375	.140	#6	517-9603	617A-9603
						.250	.375	.140	#6	517-9604	617A-9604
.125	.250	.120	#4	502-9402	602A-9402	.312	.375	.140	#6	517-9605	617A-9605
.188	.250	.120	#4	502-9403	602A-9403	.375	.375	.140	#6	517-9606	617A-9606
.250	.250	.120	#4	502-9404	602A-9404	.437	.375	.140	#6	517-9607	617A-9607
.312	.250	.120	#4	502-9405	602A-9405	.500	.375	.140	#6	517-9608	617A-9608
.375	.250	.120	#4	502-9406	602A-9406	.562	.375	.140	#6	517-9609	617A-9609
.437	.250	.120	#4	502-9407	602A-9407	.625	.375	.140	#6	517-9610	617A-9610
.500	.250	.120	#4	502-9408	602A-9408	.687	.375	.140	#6	517-9611	617A-9611
.562	.250	.120	#4	502-9409	602A-9409	.750	.375	.140	#6	517-9612	617A-9612
.625	.250	.120	#4	502-9410	602A-9410	.812	.375	.140	#6	517-9613	617A-9613
.687	.250	.120	#4	502-9411	602A-9411	.875	.375	.140	#6	517-9614	617A-9614
.750	.250	.120	#4	502-9412	602A-9412	.937	.375	.140	#6	517-9615	617A-9615
.812	.250	.120	#4	502-9413	602A-9413	1.000	.375	.140	#6	517-9616	617A-9616
.875	.250	.120	#4	502-9414	602A-9414						
.937	.250	.120	#4	502-9415	602A-9415	.125	.375	.171	#8	517-9802	617A-9802
1.000	.250	.120	#4	502-9416	602A-9416	.188	.375	.171	#8	517-9803	617A-9803
1.500	.250	.120	#4	502-9424	602A-9424	.250	.375	.171	#8	517-9804	617A-9804
2.000	.250	.120	#4	502-9432	602A-9432	.312	.375	.171	#8	517-9805	617A-9805
						.375	.375	.171	#8	517-9806	617A-9806
.125	.250	.140	#6	502-9602	602A-9602	.437	.375	.171	#8	517-9807	617A-9807
.188	.250	.140	#6	502-9603	602A-9603	.500	.375	.171	#8	517-9808	617A-9808
.250	.250	.140	#6	502-9604	602A-9604	.562	.375	.171	#8	517-9809	617A-9809
.312	.250	.140	#6	502-9605	602A-9605	.625	.375	.171	#8	517-9810	617A-9810
.375	.250	.140	#6	502-9606	602A-9606	.687	.375	.171	#8	517-9811	617A-9811
.437	.250	.140	#6	502-9607	602A-9607	.750	.375	.171	#8	517-9812	617A-9812
.500	.250	.140	#6	502-9608	602A-9608	.812	.375	.171	#8	517-9813	617A-9813
.562	.250	.140	#6	502-9609	602A-9609	.875	.375	.171	#8	517-9814	617A-9814
.625	.250	.140	#6	502-9610	602A-9610	.937	.375	.171	#8	517-9815	617A-9815
.687	.250	.140	#6	502-9611	602A-9611	1.000	.375	.171	#8	517-9816	617A-9816
.750	.250	.140	#6	502-9612	602A-9612						
.812	.250	.140	#6	502-9613	602A-9613						
.875	.250	.140	#6	502-9614	602A-9614						
.937	.250	.140	#6	502-9615	602A-9615						
1.000	.250	.140	#6	502-9616	602A-9616						
1.500	.250	.140	#6	502-9624	602A-9624						
2.000	.250	.140	#6	502-9632	602A-9632						

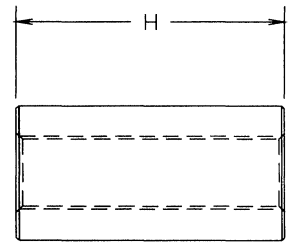
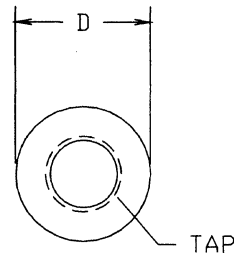
* FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
 FOR STANDARD NICKEL FINISH.
 FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
 FOR STANDARD IRRIDITE FINISH.

SPACERS

THREADED , ROUND

5XX-9XXX-02 BRASS PER ASTM B16
6XXA-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH*

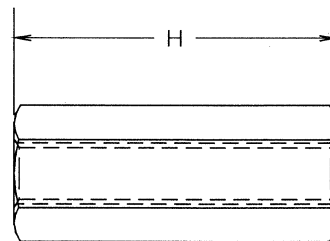
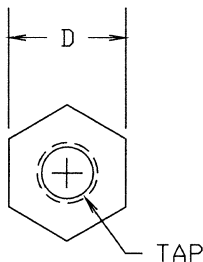


H	D	TAP	BRASS	ALUMINUM	H	D	TAP	BRASS	ALUMINUM
.188	.156	2-56	538-9203	638A-9203	.125	.250	6-32	543-9602	643A-9602
.250	.156	2-56	538-9204	638A-9204	.188	.250	6-32	543-9603	643A-9603
.312	.156	2-56	538-9205	638A-9205	.250	.250	6-32	543-9604	643A-9604
.375	.156	2-56	538-9206	638A-9206	.312	.250	6-32	543-9605	643A-9605
					.375	.250	6-32	543-9606	643A-9606
.125	.188	2-56	542-9202	642A-9202	.437	.250	6-32	543-9607	643A-9607
.188	.188	2-56	542-9203	642A-9203	.500	.250	6-32	543-9608	643A-9608
.250	.188	2-56	542-9204	642A-9204	.562	.250	6-32	543-9609	643A-9609
.312	.188	2-56	542-9205	642A-9205	.625	.250	6-32	543-9610	643A-9610
.375	.188	2-56	542-9206	642A-9206	.687	.250	6-32	543-9611	643A-9611
.437	.188	2-56	542-9207	642A-9207	.750	.250	6-32	543-9612	643A-9612
.500	.188	2-56	542-9208	642A-9208	.812	.250	6-32	543-9613	643A-9613
.562	.188	2-56	542-9209	642A-9209	.875	.250	6-32	543-9614	643A-9614
.625	.188	2-56	542-9210	642A-9210	.937	.250	6-32	543-9615	643A-9615
.687	.188	2-56	542-9211	642A-9211	1.000	.250	6-32	543-9616	643A-9616
.750	.188	2-56	542-9212	642A-9212	1.250	.250	6-32	543-9620	643A-9620
.812	.188	2-56	542-9213	642A-9213	1.500	.250	6-32	543-9624	643A-9624
.875	.188	2-56	542-9214	642A-9214	1.750	.250	6-32	543-9628	643A-9628
.937	.188	2-56	542-9215	642A-9215	2.000	.250	6-32	543-9632	643A-9632
1.000	.188	2-56	542-9216	642A-9216	2.250	.250	6-32	543-9636	643A-9636
					2.500	.250	6-32	543-9640	643A-9640
.125	.188	4-40	542-9402	642A-9402	.125	.250	8-32	543-9802	643A-9802
.188	.188	4-40	542-9403	642A-9403	.188	.250	8-32	543-9803	643A-9803
.250	.188	4-40	542-9404	642A-9404	.250	.250	8-32	543-9804	643A-9804
.312	.188	4-40	542-9405	642A-9405	.312	.250	8-32	543-9805	643A-9805
.375	.188	4-40	542-9406	642A-9406	.375	.250	8-32	543-9806	643A-9806
.437	.188	4-40	542-9407	642A-9407	.437	.250	8-32	543-9807	643A-9807
.500	.188	4-40	542-9408	642A-9408	.500	.250	8-32	543-9808	643A-9808
.562	.188	4-40	542-9409	642A-9409	.562	.250	8-32	543-9809	643A-9809
.625	.188	4-40	542-9410	642A-9410	.625	.250	8-32	543-9810	643A-9810
.687	.188	4-40	542-9411	642A-9411	.687	.250	8-32	543-9811	643A-9811
.750	.188	4-40	542-9412	642A-9412	.750	.250	8-32	543-9812	643A-9812
.812	.188	4-40	542-9413	642A-9413	.812	.250	8-32	543-9813	643A-9813
.875	.188	4-40	542-9414	642A-9414	.875	.250	8-32	543-9814	643A-9814
.937	.188	4-40	542-9415	642A-9415	.937	.250	8-32	543-9815	643A-9815
1.000	.188	4-40	542-9416	642A-9416	1.000	.250	8-32	543-9816	643A-9816
					1.500	.250	8-32	543-9824	643A-9824
.125	.250	4-40	543-9402	643A-9402	2.000	.250	8-32	543-9832	643A-9832
.188	.250	4-40	543-9403	643A-9403					
.250	.250	4-40	543-9404	643A-9404	.250	.375	8-32	544-9804	644A-9804
.312	.250	4-40	543-9405	643A-9405	.375	.375	8-32	544-9806	644A-9806
.375	.250	4-40	543-9406	643A-9406	.500	.375	8-32	544-9808	644A-9808
.437	.250	4-40	543-9407	643A-9407	.625	.375	8-32	544-9810	644A-9810
.500	.250	4-40	543-9408	643A-9408	.750	.375	8-32	544-9812	644A-9812
.562	.250	4-40	543-9409	643A-9409	1.000	.375	8-32	544-9816	644A-9816
.625	.250	4-40	543-9410	643A-9410					
.687	.250	4-40	543-9411	643A-9411					
.750	.250	4-40	543-9412	643A-9412					
.812	.250	4-40	543-9413	643A-9413					
.875	.250	4-40	543-9414	643A-9414					
.937	.250	4-40	543-9415	643A-9415					
1.000	.250	4-40	543-9416	643A-9416					
1.500	.250	4-40	543-9424	643A-9424					
2.000	.250	4-40	543-9432	643A-9432					

*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
 FOR STANDARD NICKEL FINISH.
 FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
 FOR STANDARD IRRIDITE FINISH.

SPACERS THREADED, HEX

BRASS PER ASTM B16
ALUMINUM PER ASTM B211



BASIC PART NO	FINISH*
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H	D	TAP	BRASS	ALUMINUM
.188	.156	2-56	532-9203	632A-9203
.250	.156	2-56	532-9204	632A-9204
.312	.156	2-56	532-9205	632A-9205
.375	.156	2-56	532-9206	632A-9206
.437	.156	2-56	532-9207	632A-9207
.500	.156	2-56	532-9208	632A-9208
.125	.188	2-56	534-9202	634A-9202
.188	.188	2-56	534-9203	634A-9203
.250	.188	2-56	534-9204	634A-9204
.312	.188	2-56	534-9205	634A-9205
.375	.188	2-56	534-9206	634A-9206
.437	.188	2-56	534-9207	634A-9207
.500	.188	2-56	534-9208	634A-9208
.562	.188	2-56	534-9209	634A-9209
.625	.188	2-56	534-9210	634A-9210
.687	.188	2-56	534-9211	634A-9211
.750	.188	2-56	534-9212	634A-9212
.812	.188	2-56	534-9213	634A-9213
.875	.188	2-56	534-9214	634A-9214
.937	.188	2-56	534-9215	634A-9215
1.000	.188	2-56	534-9216	634A-9216
.125	.188	4-40	534-9402	634A-9402
.188	.188	4-40	534-9403	634A-9403
.250	.188	4-40	534-9404	634A-9404
.312	.188	4-40	534-9405	634A-9405
.375	.188	4-40	534-9406	634A-9406
.437	.188	4-40	534-9407	634A-9407
.500	.188	4-40	534-9408	634A-9408
.562	.188	4-40	534-9409	634A-9409
.625	.188	4-40	534-9410	634A-9410
.687	.188	4-40	534-9411	634A-9411
.750	.188	4-40	534-9412	634A-9412
.812	.188	4-40	534-9413	634A-9413
.875	.188	4-40	534-9414	634A-9414
.937	.188	4-40	534-9415	634A-9415
1.000	.188	4-40	534-9416	634A-9416
.125	.250	4-40	535-9402	635A-9402
.188	.250	4-40	535-9403	635A-9403
.250	.250	4-40	535-9404	635A-9404
.312	.250	4-40	535-9405	635A-9405
.375	.250	4-40	535-9406	635A-9406
.437	.250	4-40	535-9407	635A-9407
.500	.250	4-40	535-9408	635A-9408
.562	.250	4-40	535-9409	635A-9409
.625	.250	4-40	535-9410	635A-9410
.687	.250	4-40	535-9411	635A-9411
.750	.250	4-40	535-9412	635A-9412
.812	.250	4-40	535-9413	635A-9413
.875	.250	4-40	535-9414	635A-9414
.937	.250	4-40	535-9415	635A-9415
1.000	.250	4-40	535-9416	635A-9416
1.125	.250	4-40	535-9418	635A-9418
1.250	.250	4-40	535-9420	635A-9420
1.375	.250	4-40	535-9422	635A-9422
1.500	.250	4-40	535-9424	635A-9424
1.625	.250	4-40	535-9426	635A-9426
1.750	.250	4-40	535-9428	635A-9428
1.875	.250	4-40	535-9430	635A-9430
2.000	.250	4-40	535-9432	635A-9432

H	D	TAP	BRASS	ALUMINUM
.125	.250	6-32	535-9602	635A-9602
.188	.250	6-32	535-9603	635A-9603
.250	.250	6-32	535-9604	635A-9604
.312	.250	6-32	535-9605	635A-9605
.375	.250	6-32	535-9606	635A-9606
.437	.250	6-32	535-9607	635A-9607
.500	.250	6-32	535-9608	635A-9608
.562	.250	6-32	535-9609	635A-9609
.625	.250	6-32	535-9610	635A-9610
.687	.250	6-32	535-9611	635A-9611
.750	.250	6-32	535-9612	635A-9612
.812	.250	6-32	535-9613	635A-9613
.875	.250	6-32	535-9614	635A-9614
.937	.250	6-32	535-9615	635A-9615
1.000	.250	6-32	535-9616	635A-9616
1.125	.250	6-32	535-9618	635A-9618
1.250	.250	6-32	535-9620	635A-9620
1.375	.250	6-32	535-9622	635A-9622
1.500	.250	6-32	535-9624	635A-9624
1.625	.250	6-32	535-9626	635A-9626
1.750	.250	6-32	535-9628	635A-9628
1.875	.250	6-32	535-9630	635A-9630
2.000	.250	6-32	535-9632	635A-9632
2.250	.250	6-32	535-9636	635A-9636
2.500	.250	6-32	535-9640	635A-9640
.125	.250	8-32	535-9802	635A-9802
.188	.250	8-32	535-9803	635A-9803
.250	.250	8-32	535-9804	635A-9804
.312	.250	8-32	535-9805	635A-9805
.375	.250	8-32	535-9806	635A-9806
.437	.250	8-32	535-9807	635A-9807
.500	.250	8-32	535-9808	635A-9808
.562	.250	8-32	535-9809	635A-9809
.625	.250	8-32	535-9810	635A-9810
.687	.250	8-32	535-9811	635A-9811
.750	.250	8-32	535-9812	635A-9812
.812	.250	8-32	535-9813	635A-9813
.875	.250	8-32	535-9814	635A-9814
.937	.250	8-32	535-9815	635A-9815
1.000	.250	8-32	535-9816	635A-9816
1.125	.250	8-32	535-9818	635A-9818
1.250	.250	8-32	535-9820	635A-9820
1.375	.250	8-32	535-9822	635A-9822
1.500	.250	8-32	535-9824	635A-9824
1.625	.250	8-32	535-9826	635A-9826
1.750	.250	8-32	535-9828	635A-9828
1.875	.250	8-32	535-9830	635A-9830
2.000	.250	8-32	535-9832	635A-9832
.250	.312	8-32	536-9804	636A-9804
.375	.312	8-32	536-9806	636A-9806
.437	.312	8-32	536-9807	636A-9807
.500	.312	8-32	536-9808	636A-9808
.625	.312	8-32	536-9810	636A-9810
.750	.312	8-32	536-9812	636A-9812
.375	.375	8-32	537-9806	637A-9806
.500	.375	8-32	537-9808	637A-9808
.625	.375	8-32	537-9810	637A-9810
.750	.375	8-32	537-9812	637A-9812
1.000	.375	8-32	537-9816	637A-9816

*FOR BRASS PARTS ADD -02 SUFFIX TO PART NUMBER FOR STANDARD NICKEL FINISH.
FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER FOR STANDARD IRRIDITE FINISH.
SPACER OVER 1.000 LONG ARE TAPPED AT EACH END.



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

**30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 · 1-800-847-4162**

143.02

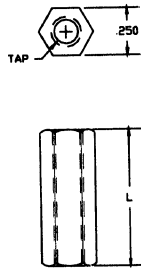
FAX (212) 995-0161 • E-MAIL: INFO@CONCORD-ELEX.COM

SPACERS

STANDOFFS THRUHOLE, ROUND

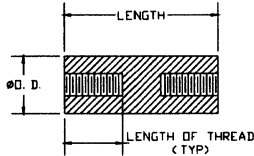
SPACER, THREADED, HEX

STAINLESS STEEL PER ASTM A314 / A581 / A582



L	4-40 THREAD	6-32 THREAD	8-32 THREAD
.250	435S-9404	435S-9604	435S-9804
.312	435S-9405	435S-9605	435S-9805
.375	435S-9406	435S-9606	435S-9806
.437	435S-9407	435S-9607	435S-9807
.500	435S-9408	435S-9608	435S-9808
.625	435S-9410	435S-9610	435S-9810
.750	435S-9412	435S-9612	435S-9812
.875	435S-9414	435S-9614	435S-9814
1.000	435S-9416	435S-9616	435S-9816
1.250	435S-9420	435S-9620	435S-9820
1.500	435S-9424	435S-9624	435S-9824
2.000	435S-9432	435S-9632	435S-9832

4-40 THREAD ON 1/2" AND OVER TAPPED 1/4" EACH END.
6-32 & 8-32 THREAD ON 1" AND OVER TAPPED 3/8" EACH END.



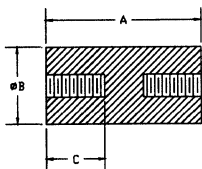
**GLAZED CERAMIC
GRADE L-5
MEETS MIL-1-10**

Concord No.	Length	Depth of Thread	Mil. Number
6-32 THREAD 3/8" O.D.			
500-1005	1/2"	5/32"	NL-523-W01-004
500-1010	5/8"	1/4"	NL-523-W01-005
500-1011	3/4"	1/4"	NL-523-W01-006
500-1012	1"	3/8"	NL-523-W01-008
500-1013	1-1/4"	3/8"	NL-523-W01-010
500-1014	1-1/2"	3/8"	NL-523-W01-012
500-1015	2"	3/8"	NL-523-W01-016
8-32 THREAD 1/2" O.D.			
500-1020	5/8"	3/16"	NL-523-W02-005
500-1021	3/4"	1/4"	NL-523-W02-006
500-1022	1"	3/8"	NL-523-W02-008
500-1023	1-1/4"	3/8"	NL-523-W02-010
500-1024	1-1/2"	3/8"	NL-523-W02-012
500-1025	2"	3/8"	NL-523-W02-016
500-1026	2-1/2"	3/8"	NL-523-W02-020
500-1027	3"	3/8"	NL-523-W02-024
10-32 THREAD 3/4" O.D.			
500-1030	1"	3/8"	NL-523-W03-008
500-1031	1-1/4"	3/8"	NL-523-W03-010
500-1032	1-1/2"	3/8"	NL-523-W03-012
500-1033	2"	3/8"	NL-523-W03-016
500-1034	2-1/2"	3/8"	NL-523-W03-020
500-1035	3"	3/8"	NL-523-W03-024
500-1036	4"	3/8"	NL-523-W03-032
1/4-20 THREAD 1" O.D.			
500-1040	1-1/4"	7/16"	NL-523-W04-010
500-1041	1-1/2"	1/2"	NL-523-W04-012
500-1042	2"	5/8"	NL-523-W04-016
500-1043	2-1/2"	5/8"	NL-523-W04-020
500-1044	3"	5/8"	NL-523-W04-024
500-1045	4"	5/8"	NL-523-W04-032
500-1046	5"	5/8"	NL-523-W04-040
500-1047	6"	5/8"	NL-523-W04-048

TOLERANCE: 2% OF DIMENSION PLUS .012

SPACERS

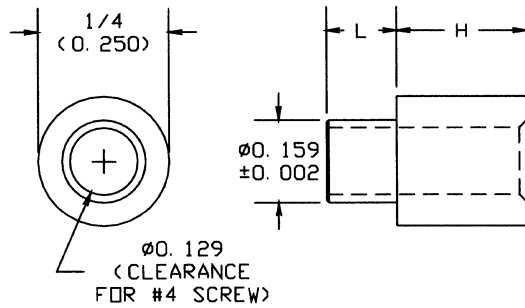
**COMMERCIAL CERAMIC STANDOFFS
GRADE L5 GLAZED OUTSIDE**



Concord No.	A	B	Thrd.	C
500-1050	1/4	1/4	6-32	Thru
500-1051	1/2	1/4	6-32	5/32
500-1052	3/8	3/8	6-32	5/32
500-1053	1/2	3/8	6-32	3/16
500-1054	1/2	1/2	6-32	9/64
500-1055	3/4	1/2	6-32	1/4
500-1056	1	1/2	6-32	3/8
500-1057	1-1/2	1/2	6-32	9/16
500-1058	2-1/2	1/2	6-32	1/2
500-1059	2-1/2	3/4	1/4-20	3/4
500-1060	4	3/4	1/4-20	3/4

TOLERANCE: 2% OF DIMENSION PLUS .012

STANDOFFS THRUHOLE, ROUND



5XX-9XXX-02 BRASS PER ASTM B16
6XXA-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO.

FINISH

Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.075	598-9408	698A-9408
1/32	.188	.075	598-9422	698A-9422
1/32	.250	.075	598-9429	698A-9429
1/32	.375	.075	598-9443	698A-9443
1/32	.500	.075	598-9457	698A-9457
1/32	.625	.075	598-9471	698A-9471
1/32	.750	.075	598-9485	698A-9485
1/32	1.000	.075	598-9513	698A-9513
1/16	.125	.105	598-9409	698A-9409
1/16	.188	.105	598-9423	698A-9423
1/16	.250	.105	598-9430	698A-9430
1/16	.375	.105	598-9444	698A-9444
1/16	.500	.105	598-9458	698A-9458
1/16	.625	.105	598-9472	698A-9472
1/16	.750	.105	598-9486	698A-9486
1/16	1.000	.105	598-9514	698A-9514
3/32	.125	.135	598-9410	698A-9410
3/32	.188	.135	598-9424	698A-9424
3/32	.250	.135	598-9431	698A-9431
3/32	.375	.135	598-9445	698A-9445
3/32	.500	.135	598-9459	698A-9459
3/32	.625	.135	598-9473	698A-9473
3/32	.750	.135	598-9487	698A-9487
3/32	1.000	.135	598-9515	698A-9515
1/8	.125	.165	598-9411	698A-9411
1/8	.188	.165	598-9425	698A-9425
1/8	.250	.165	598-9432	698A-9432
1/8	.375	.165	598-9446	698A-9446
1/8	.500	.165	598-9460	698A-9460
1/8	.625	.165	598-9474	698A-9474
1/8	.750	.165	598-9488	698A-9488
1/8	1.000	.165	598-9516	698A-9516

*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
FOR STANDARD NICKEL FINISH.
FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
FOR STANDARD IRRIDITE FINISH

H	ANVIL	PUNCH
.125	TA250-125	TP160-125
.188		
.250	TA250-250	TP160-125
.375		
.500	TA250-500	TP160-125
.625		
.750	TA250-750	TP160-125
1.000		



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162

FAX (212) 995-0161 • E-MAIL: INFO@CONCORD-ELEX.COM

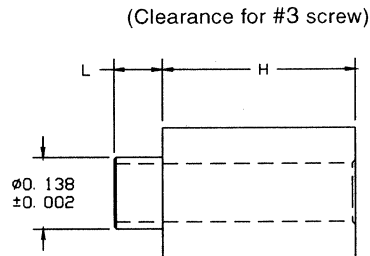
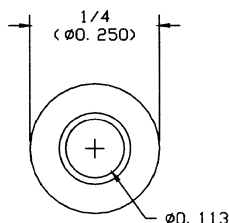
STANDOFFS, THRUHOLE, ROUND

STANDOFFS THRUHOLE, ROUND

548-9XXX-02 BRASS PER ASTM B16
548-9XXX-XXX-02
648A-9XXX-16 ALUMINUM PER ASTM B211
648A-9XXX-XXX-16

BASIC PART NO

FINISH*



(Clearance for #3 screw)

Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.062	548-9408-062	648A-9408-062
1/32	.188	.062	548-9422-062	648A-9422-062
1/32	.250	.062	548-9429-062	648A-9429-062
1/32	.375	.062	548-9443-062	648A-9443-062
1/32	.500	.062	548-9457-062	648A-9457-062
1/32	.625	.062	548-9471-062	648A-9471-062
1/32	.750	.062	548-9485-062	648A-9485-062
1/32	1.000	.062	548-9513-062	648A-9513-062
1/16	.125	.094	548-9409-094	648A-9409-094
1/16	.188	.094	548-9423-094	648A-9423-094
1/16	.250	.094	548-9430-094	648A-9430-094
1/16	.375	.094	548-9444-094	648A-9444-094
1/16	.500	.094	548-9458-094	648A-9458-094
1/16	.625	.094	548-9472-094	648A-9472-094
1/16	.750	.094	548-9486-094	648A-9486-094
1/16	1.000	.094	548-9514-094	648A-9514-094
3/32	.125	.125	548-9410-125	648A-9410-125
3/32	.188	.125	548-9424-125	648A-9424-125
3/32	.250	.125	548-9431-125	648A-9431-125
3/32	.375	.125	548-9445-125	648A-9445-125
3/32	.500	.125	548-9459-125	648A-9459-125
3/32	.625	.125	548-9473-125	648A-9473-125
3/32	.750	.125	548-9487-125	648A-9487-125
3/32	1.000	.125	548-9515-125	648A-9515-125
1/8	.125	.156	548-9411-156	648A-9411-156
1/8	.188	.156	548-9425-156	648A-9425-156
1/8	.250	.156	548-9432-156	648A-9432-156
1/8	.375	.156	548-9446-156	648A-9446-156
1/8	.500	.156	548-9460-156	648A-9460-156
1/8	.625	.156	548-9474-156	648A-9474-156
1/8	.750	.156	548-9488-156	648A-9488-156
1/8	1.000	.156	548-9516-156	648A-9516-156
3/16	.125	.219	548-9413-219	648A-9413-219
3/16	.188	.219	548-9427-219	648A-9427-219
3/16	.250	.219	548-9434-219	648A-9434-219
3/16	.375	.219	548-9448-219	648A-9448-219
3/16	.500	.219	548-9462-219	648A-9462-219
3/16	.625	.219	548-9476-219	648A-9476-219
3/16	.750	.219	548-9490-219	648A-9490-219
3/16	1.000	.219	548-9518-219	648A-9518-219
1/4	.125	.281	548-9414-281	648A-9414-281
1/4	.188	.281	548-9428-281	648A-9428-281
1/4	.250	.281	548-9435-281	648A-9435-281
1/4	.375	.281	548-9449-281	648A-9449-281
1/4	.500	.281	548-9463-281	648A-9463-281
1/4	.625	.281	548-9477-281	648A-9477-281
1/4	.750	.281	548-9491-281	648A-9491-281
1/4	1.000	.281	548-9519-281	648A-9519-281

Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.075	548-9408	648A-9408
1/32	.188	.075	548-9422	648A-9422
1/32	.250	.075	548-9429	648A-9429
1/32	.375	.075	548-9443	648A-9443
1/32	.500	.075	548-9457	648A-9457
1/32	.625	.075	548-9471	648A-9471
1/32	.750	.075	548-9485	648A-9485
1/32	1.000	.075	548-9513	648A-9513
1/16	.125	.105	548-9409	648A-9409
1/16	.188	.105	548-9423	648A-9423
1/16	.250	.105	548-9430	648A-9430
1/16	.375	.105	548-9444	648A-9444
1/16	.500	.105	548-9458	648A-9458
1/16	.625	.105	548-9472	648A-9472
1/16	.750	.105	548-9486	648A-9486
1/16	1.000	.105	548-9514	648A-9514
3/32	.125	.135	548-9410	648A-9410
3/32	.188	.135	548-9424	648A-9424
3/32	.250	.135	548-9431	648A-9431
3/32	.375	.135	548-9445	648A-9445
3/32	.500	.135	548-9459	648A-9459
3/32	.625	.135	548-9473	648A-9473
3/32	.750	.135	548-9487	648A-9487
3/32	1.000	.135	548-9515	648A-9515
1/8	.125	.165	548-9411	648A-9411
1/8	.188	.165	548-9425	648A-9425
1/8	.250	.165	548-9432	648A-9432
1/8	.375	.165	548-9446	648A-9446
1/8	.500	.165	548-9460	648A-9460
1/8	.625	.165	548-9474	648A-9474
1/8	.750	.165	548-9488	648A-9488
1/8	1.000	.165	548-9516	648A-9516

*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
 FOR STANDARD NICKEL FINISH.
 FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
 FOR STANDARD IRRIDITE FINISH.

SWAGING TOOLS		
H	ANVIL	PUNCH
.125	TA250-125	TP136-110
.188		
.250	TA250-250	TP136-110
.375		
.500	TA250-500	TP136-110
.625		
.750	TA250-750	TP136-110
1.000		

STANDOFFS, THRUHOLE, ROUND

STANDOFFS THRUHOLE, ROUND

549-9XXX-02 BRASS PER ASTM B16

549-9XXX-XXX-02

649A-9XXX-16 ALUMINUM PER ASTM B211

649A-9XXX-XXX-16

BASIC PART NO

FINISH*

5/32
(Ø0.156)

Ø0.098
(CLEARANCE
FOR #2 SCREW)

Ø0.125
±0.002

Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.062	549-9208-062	649A-9208-062
1/32	.188	.062	549-9222-062	649A-9222-062
1/32	.250	.062	549-9229-062	649A-9229-062
1/32	.375	.062	549-9243-062	649A-9243-062
1/32	.500	.062	549-9257-062	649A-9257-062
1/32	.625	.062	549-9271-062	649A-9271-062
1/32	.750	.062	549-9285-062	649A-9285-062
1/32	1.000	.062	549-9313-062	649A-9313-062
1/16	.125	.094	549-9209-094	649A-9209-094
1/16	.188	.094	549-9223-094	649A-9223-094
1/16	.250	.094	549-9230-094	649A-9230-094
1/16	.375	.094	549-9244-094	649A-9244-094
1/16	.500	.094	549-9258-094	649A-9258-094
1/16	.625	.094	549-9272-094	649A-9272-094
1/16	.750	.094	549-9286-094	649A-9286-094
1/16	1.000	.094	549-9314-094	649A-9314-094
3/32	.125	.125	549-9210-125	649A-9210-125
3/32	.188	.125	549-9224-125	649A-9224-125
3/32	.250	.125	549-9231-125	649A-9231-125
3/32	.375	.125	549-9245-125	649A-9245-125
3/32	.500	.125	549-9259-125	649A-9259-125
3/32	.625	.125	549-9273-125	649A-9273-125
3/32	.750	.125	549-9287-125	649A-9287-125
3/32	1.000	.125	549-9315-125	649A-9315-125
1/8	.125	.156	549-9211-156	649A-9211-156
1/8	.188	.156	549-9225-156	649A-9225-156
1/8	.250	.156	549-9232-156	649A-9232-156
1/8	.375	.156	549-9246-156	649A-9246-156
1/8	.500	.156	549-9260-156	649A-9260-156
1/8	.625	.156	549-9274-156	649A-9274-156
1/8	.750	.156	549-9288-156	649A-9288-156
1/8	1.000	.156	549-9316-156	649A-9316-156
3/16	.125	.219	549-9213-219	649A-9213-219
3/16	.188	.219	549-9227-219	649A-9227-219
3/16	.250	.219	549-9234-219	649A-9234-219
3/16	.375	.219	549-9248-219	649A-9248-219
3/16	.500	.219	549-9262-219	649A-9262-219
3/16	.625	.219	549-9276-219	649A-9276-219
3/16	.750	.219	549-9290-219	649A-9290-219
3/16	1.000	.219	549-9318-219	649A-9318-219
1/4	.125	.281	549-9214-281	549-9214-281
1/4	.188	.281	549-9228-281	549-9228-281
1/4	.250	.281	549-9235-281	549-9235-281
1/4	.375	.281	549-9249-281	549-9249-281
1/4	.500	.281	549-9263-281	549-9263-281
1/4	.625	.281	549-9277-281	549-9277-281
1/4	.750	.281	549-9291-281	549-9291-281
1/4	1.000	.281	549-9319-281	549-9319-281

Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.075	549-9208	649A-9208
1/32	.188	.075	549-9222	649A-9222
1/32	.250	.075	549-9229	649A-9229
1/32	.375	.075	549-9243	649A-9243
1/32	.500	.075	549-9257	649A-9257
1/32	.625	.075	549-9271	649A-9271
1/32	.750	.075	549-9285	649A-9285
1/32	1.000	.075	549-9313	649A-9313
1/16	.125	.105	549-9209	649A-9209
1/16	.188	.105	549-9223	649A-9223
1/16	.250	.105	549-9230	649A-9230
1/16	.375	.105	549-9244	649A-9244
1/16	.500	.105	549-9258	649A-9258
1/16	.625	.105	549-9272	649A-9272
1/16	.750	.105	549-9286	649A-9286
1/16	1.000	.105	549-9314	649A-9314
3/32	.125	.135	549-9210	649A-9210
3/32	.188	.135	549-9224	649A-9224
3/32	.250	.135	549-9231	649A-9231
3/32	.375	.135	549-9245	649A-9245
3/32	.500	.135	549-9259	649A-9259
3/32	.625	.135	549-9273	649A-9273
3/32	.750	.135	549-9287	649A-9287
3/32	1.000	.135	549-9315	649A-9315
1/8	.125	.165	549-9211	649A-9211
1/8	.188	.165	549-9225	649A-9225
1/8	.250	.165	549-9232	649A-9232
1/8	.375	.165	549-9246	649A-9246
1/8	.500	.165	549-9260	649A-9260
1/8	.625	.165	549-9274	649A-9274
1/8	.750	.165	549-9288	649A-9288
1/8	1.000	.165	549-9316	649A-9316

*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
FOR STANDARD NICKEL FINISH.
FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
FOR STANDARD IRRIDITE FINISH.

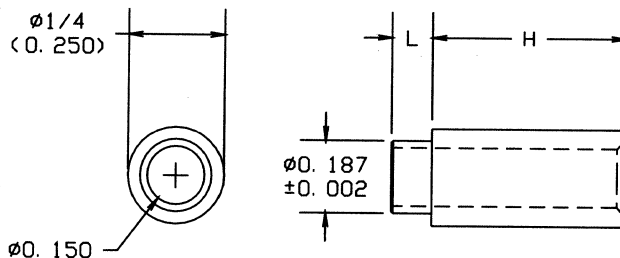
SWAGING TOOLS		
H	ANVIL	PUNCH
.125	TA156-125	TP125-98
.188		
.250	TA156-250	TP125-98
.375		
.500	TA156-500	TP125-98
.625		
.750	TA156-750	TP125-98
1.000		

STANDOFFS, THRUHOLE, ROUND

STANDOFFS THRUHOLE, ROUND

547-9XXX-02 BRASS PER ASTM B16
647A-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH*



Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.075	547-9608	647A-9608
1/32	.188	.075	547-9622	647A-9622
1/32	.250	.075	547-9629	647A-9629
1/32	.375	.075	547-9643	647A-9643
1/32	.500	.075	547-9657	647A-9657
1/32	.625	.075	547-9671	647A-9671
1/32	.750	.075	547-9685	647A-9685
1/32	1.000	.075	547-9713	647A-9713
1/16	.125	.105	547-9609	647A-9609
1/16	.188	.105	547-9623	647A-9623
1/16	.250	.105	547-9630	647A-9630
1/16	.375	.105	547-9644	647A-9644
1/16	.500	.105	547-9658	647A-9658
1/16	.625	.105	547-9672	647A-9672
1/16	.750	.105	547-9686	647A-9686
1/16	1.000	.105	547-9714	647A-9714
3/32	.125	.135	547-9610	647A-9610
3/32	.188	.135	547-9624	647A-9624
3/32	.250	.135	547-9631	647A-9631
3/32	.375	.135	547-9645	647A-9645
3/32	.500	.135	547-9659	647A-9659
3/32	.625	.135	547-9673	647A-9673
3/32	.750	.135	547-9687	647A-9687
3/32	1.000	.135	547-9715	647A-9715

Board Thickness	H	L	BRASS	ALUMINUM
1/8	.125	.165	547-9611	647A-9611
1/8	.188	.165	547-9625	647A-9625
1/8	.250	.165	547-9632	647A-9632
1/8	.375	.165	547-9646	647A-9646
1/8	.500	.165	547-9660	647A-9660
1/8	.625	.165	547-9674	647A-9674
1/8	.750	.165	547-9688	647A-9688
1/8	1.000	.165	547-9716	647A-9716
3/16	.125	.230	547-9613	647A-9613
3/16	.188	.230	547-9627	647A-9627
3/16	.250	.230	547-9634	647A-9634
3/16	.375	.230	547-9648	647A-9648
3/16	.500	.230	547-9662	647A-9662
3/16	.625	.230	547-9676	647A-9676
3/16	.750	.230	547-9690	647A-9690
3/16	1.000	.230	547-9718	647A-9718
1/4	.125	.290	547-9614	647A-9614
1/4	.188	.290	547-9628	647A-9628
1/4	.250	.290	547-9635	647A-9635
1/4	.375	.290	547-9649	647A-9649
1/4	.500	.290	547-9663	647A-9663
1/4	.625	.290	547-9677	647A-9677
1/4	.750	.290	547-9691	647A-9691
1/4	1.000	.290	547-9719	647A-9719

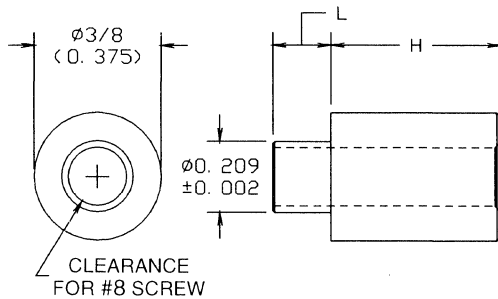
*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
FOR STANDARD NICKEL FINISH.
FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
FOR STANDARD IRRIDITE FINISH.

SWAGING TOOLS		
H	ANVIL	PUNCH
.125	TA250-125	TP187-150
.188		
.250	TA250-250	TP187-150
.375		
.500	TA250-500	TP187-150
.625		
.750	TA250-750	TP187-150
1.000		

SAME DAY SHIPMENTS FROM STOCK

STANDOFFS, THRUHOLE, ROUND

STANDOFFS THRUHOLE, ROUND



599-9XXX-02 BRASS PER ASTM B16
699A-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH*

Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.075	599-9808	699A-9808
1/32	.188	.075	599-9822	699A-9822
1/32	.250	.075	599-9829	699A-9829
1/32	.375	.075	599-9843	699A-9843
1/32	.500	.075	599-9857	699A-9857
1/32	.625	.075	599-9871	699A-9871
1/32	.750	.075	599-9885	699A-9885
1/32	1.000	.075	599-9913	699A-9913
1/16	.125	.105	599-9809	699A-9809
1/16	.188	.105	599-9823	699A-9823
1/16	.250	.105	599-9830	699A-9830
1/16	.375	.105	599-9844	699A-9844
1/16	.500	.105	599-9858	699A-9858
1/16	.625	.105	599-9872	699A-9872
1/16	.750	.105	599-9886	699A-9886
1/16	1.000	.105	599-9914	699A-9914
3/32	.125	.135	599-9810	699A-9810
3/32	.188	.135	599-9824	699A-9824
3/32	.250	.135	599-9831	699A-9831
3/32	.375	.135	599-9845	699A-9845
3/32	.500	.135	599-9859	699A-9859
3/32	.625	.135	599-9873	699A-9873
3/32	.750	.135	599-9887	699A-9887
3/32	1.000	.135	599-9915	699A-9915
1/8	.125	.165	599-9811	699A-9811
1/8	.188	.165	599-9825	699A-9825
1/8	.250	.165	599-9832	699A-9832
1/8	.375	.165	599-9846	699A-9846
1/8	.500	.165	599-9860	699A-9860
1/8	.625	.165	599-9874	699A-9874
1/8	.750	.165	599-9888	699A-9888
1/8	1.000	.165	599-9916	699A-9916

*ADD BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
 FOR STANDARD NICKEL FINISH.
 FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
 FOR STANDARD IRRIDITE FINISH.

H	ANVIL	PUNCH
.125	TA375-125	TP210-180
.188	TA375-125	TP210-180
.250	TA375-250	TP210-180
.375	TA375-250	TP210-180
.500	TA375-500	TP210-180
.625	TA375-500	TP210-180
.750	TA375-750	TP210-180
1.000	TA375-750	TP210-180

CALL
CONCORD®
FOR
UNSURPASSED
QUALITY!

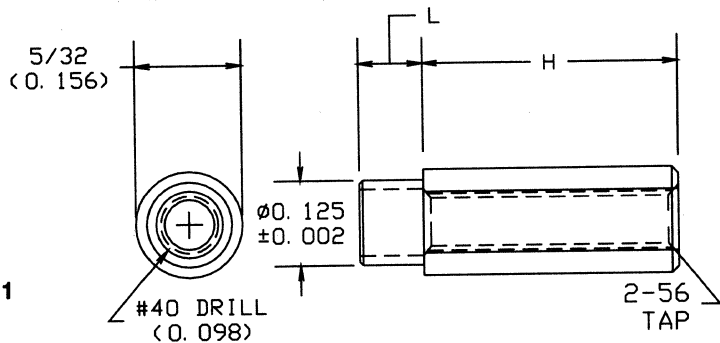
STANDOFFS, THREADED, ROUND

STANDOFFS THREADED, ROUND

588-9XXX-XXX-02 BRASS PER ASTM B16
688A-9XXX-XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO

FINISH*



FOR H = .750 AND H = 1.000 ONLY,
 TAPPED BOTH ENDS, NOT TAPPED THRU

Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.062	588-9208-062	688A-9208-062
1/32	.188	.062	588-9222-062	688A-9222-062
1/32	.250	.062	588-9229-062	688A-9229-062
1/32	.375	.062	588-9243-062	688A-9243-062
1/32	.500	.062	588-9257-062	688A-9257-062
1/32	.625	.062	588-9271-062	688A-9271-062
1/32	.750	.062	588-9285-062	688A-9285-062
1/32	1.000	.062	588-9313-062	688A-9313-062
1/16	.125	.094	588-9209-094	688A-9209-094
1/16	.188	.094	588-9223-094	688A-9223-094
1/16	.250	.094	588-9230-094	688A-9230-094
1/16	.375	.094	588-9244-094	688A-9244-094
1/16	.500	.094	588-9258-094	688A-9258-094
1/16	.625	.094	588-9272-094	688A-9272-094
1/16	.750	.094	588-9286-094	688A-9286-094
1/16	1.000	.094	588-9314-094	688A-9314-094
3/32	.125	.125	588-9210-125	688A-9210-125
3/32	.188	.125	588-9224-125	688A-9224-125
3/32	.250	.125	588-9231-125	688A-9231-125
3/32	.375	.125	588-9245-125	688A-9245-125
3/32	.500	.125	588-9259-125	688A-9259-125
3/32	.625	.125	588-9273-125	688A-9273-125
3/32	.750	.125	588-9287-125	688A-9287-125
3/32	1.000	.125	588-9315-125	688A-9315-125

Board Thickness	H	L	BRASS	ALUMINUM
1/8	.125	.156	588-9211-156	688A-9211-156
1/8	.188	.156	588-9225-156	688A-9225-156
1/8	.250	.156	588-9232-156	688A-9232-156
1/8	.375	.156	588-9246-156	688A-9246-156
1/8	.500	.156	588-9260-156	688A-9260-156
1/8	.625	.156	588-9274-156	688A-9274-156
1/8	.750	.156	588-9288-156	688A-9288-156
1/8	1.000	.156	588-9316-156	688A-9316-156
3/16	.125	.219	588-9213-219	688A-9213-219
3/16	.188	.219	588-9227-219	688A-9227-219
3/16	.250	.219	588-9234-219	688A-9234-219
3/16	.375	.219	588-9248-219	688A-9248-219
3/16	.500	.219	588-9262-219	688A-9262-219
3/16	.625	.219	588-9276-219	688A-9276-219
3/16	.750	.219	588-9290-219	688A-9290-219
3/16	1.000	.219	588-9318-219	688A-9318-219
1/4	.125	.281	588-9214-281	688A-9214-281
1/4	.188	.281	588-9228-281	688A-9228-281
1/4	.250	.281	588-9235-281	688A-9235-281
1/4	.375	.281	588-9249-281	688A-9249-281
1/4	.500	.281	588-9263-281	688A-9263-281
1/4	.625	.281	588-9277-281	688A-9277-281
1/4	.750	.281	588-9291-281	688A-9291-281
1/4	1.000	.281	588-9319-281	688A-9319-281

*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
 FOR STANDARD NICKEL FINISH.
 FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
 FOR STANDARD IRRIDITE FINISH.

SWAGING TOOLS		
H	ANVIL	PUNCH
.125	TA156-125	TP125-98
.188		
.250	TA156-250	TP125-98
.375		
.500	TA156-500	TP125-98
.625		
.750	TA156-750	TP125-98
1.000		

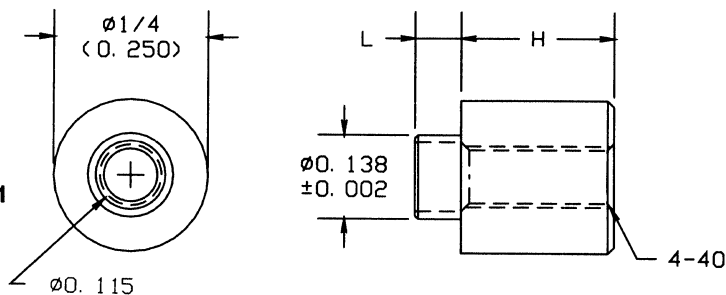
STANDOFFS, THREADED, ROUND

STANDOFFS THREADED, ROUND

513-9XXX-02 BRASS PER ASTM B16
513-9XXX-XXX-02
613A-9XXX-16 ALUMINUM PER ASTM B211
613A-9XXX-XXX-16

BASIC PART NO

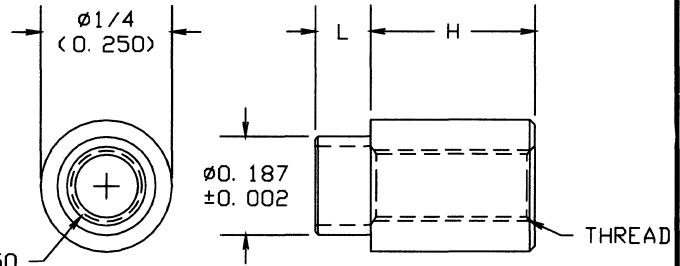
FINISH*



Board Thickness	H	L	BRASS	ALUMINUM	Board Thickness	H	L	BRASS	ALUMINUM																
1/32	.125	.062	513-9408-062	613A-9408-062	1/32	.125	.075	513-9408	613A-9408																
1/32	.188	.062	513-9422-062	613A-9422-062	1/32	.188	.075	513-9422	613A-9422																
1/32	.250	.062	513-9429-062	613A-9429-062	1/32	.250	.075	513-9429	613A-9429																
1/32	.375	.062	513-9443-062	613A-9443-062	1/32	.375	.075	513-9443	613A-9443																
1/32	.500	.062	513-9457-062	613A-9457-062	1/32	.500	.075	513-9457	613A-9457																
1/32	.625	.062	513-9471-062	613A-9471-062	1/32	.625	.075	513-9471	613A-9471																
1/32	.750	.062	513-9485-062	613A-9485-062	1/32	.750	.075	513-9485	613A-9485																
1/32	1.000	.062	513-9513-062	613A-9513-062	1/32	1.000	.075	513-9513	613A-9513																
1/16	.125	.094	513-9409-094	613A-9409-094	1/16	.125	.105	513-9409	613A-9409																
1/16	.188	.094	513-9423-094	613A-9423-094	1/16	.188	.105	513-9423	613A-9423																
1/16	.250	.094	513-9430-094	613A-9430-094	1/16	.250	.105	513-9430	613A-9430																
1/16	.375	.094	513-9444-094	613A-9444-094	1/16	.375	.105	513-9444	613A-9444																
1/16	.500	.094	513-9458-094	613A-9458-094	1/16	.500	.105	513-9458	613A-9458																
1/16	.625	.094	513-9472-094	613A-9472-094	1/16	.625	.105	513-9472	613A-9472																
1/16	.750	.094	513-9486-094	613A-9486-094	1/16	.750	.105	513-9486	613A-9486																
1/16	1.000	.094	513-9514-094	613A-9514-094	1/16	1.000	.105	513-9514	613A-9514																
3/32	.125	.125	513-9410-125	613A-9410-125	3/32	.125	.135	513-9410	613A-9410																
3/32	.188	.125	513-9424-125	613A-9424-125	3/32	.188	.135	513-9424	613A-9424																
3/32	.250	.125	513-9431-125	613A-9431-125	3/32	.250	.135	513-9431	613A-9431																
3/32	.375	.125	513-9445-125	613A-9445-125	3/32	.375	.135	513-9445	613A-9445																
3/32	.500	.125	513-9459-125	613A-9459-125	3/32	.500	.135	513-9459	613A-9459																
3/32	.625	.125	513-9473-125	613A-9473-125	3/32	.625	.135	513-9473	613A-9473																
3/32	.750	.125	513-9487-125	613A-9487-125	3/32	.750	.135	513-9487	613A-9487																
3/32	1.000	.125	513-9515-125	613A-9515-125	3/32	1.000	.135	513-9515	613A-9515																
1/8	.125	.156	513-9411-156	613A-9411-156	1/8	.125	.165	513-9411	613A-9411																
1/8	.188	.156	513-9425-156	613A-9425-156	1/8	.188	.165	513-9425	613A-9425																
1/8	.250	.156	513-9432-156	613A-9432-156	1/8	.250	.165	513-9432	613A-9432																
1/8	.375	.156	513-9446-156	613A-9446-156	1/8	.375	.165	513-9446	613A-9446																
1/8	.500	.156	513-9460-156	613A-9460-156	1/8	.500	.165	513-9460	613A-9460																
1/8	.625	.156	513-9474-156	613A-9474-156	1/8	.625	.165	513-9474	613A-9474																
1/8	.750	.156	513-9488-156	613A-9488-156	1/8	.750	.165	513-9488	613A-9488																
1/8	1.000	.156	513-9516-156	613A-9516-156	1/8	1.000	.165	513-9516	613A-9516																
3/16	.125	.219	513-9413-219	613A-9413-219	*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER FOR STANDARD NICKEL FINISH. FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER FOR STANDARD IRRIDITE FINISH.																				
3/16	.188	.219	513-9427-219	613A-9427-219																					
3/16	.250	.219	513-9434-219	613A-9434-219																					
3/16	.375	.219	513-9448-219	613A-9448-219																					
3/16	.500	.219	513-9462-219	613A-9462-219																					
3/16	.625	.219	513-9476-219	613A-9476-219																					
3/16	.750	.219	513-9490-219	613A-9490-219																					
3/16	1.000	.219	513-9518-219	613A-9518-219																					
1/4	.125	.281	513-9414-281	613A-9414-281	<table><tr><th colspan="3">SWAGING TOOLS</th></tr><tr><th>H</th><th>ANVIL</th><th>PUNCH</th></tr><tr><td>.125</td><td rowspan="2">TA250-125</td><td rowspan="2">TP136-110</td></tr><tr><td>.188</td></tr><tr><td>.250</td><td rowspan="2">TA250-250</td><td rowspan="2">TP136-110</td></tr><tr><td>.375</td></tr><tr><td>.500</td><td rowspan="4">TA250-500</td><td rowspan="4">TP136-110</td></tr><tr><td>.625</td></tr><tr><td>.750</td></tr><tr><td>1.000</td></tr></table>	SWAGING TOOLS			H	ANVIL	PUNCH	.125	TA250-125	TP136-110	.188	.250	TA250-250	TP136-110	.375	.500	TA250-500	TP136-110	.625	.750	1.000
SWAGING TOOLS																									
H	ANVIL	PUNCH																							
.125	TA250-125	TP136-110																							
.188																									
.250	TA250-250	TP136-110																							
.375																									
.500	TA250-500	TP136-110																							
.625																									
.750																									
1.000																									
1/4	.188	.281	513-9428-281	613A-9428-281																					
1/4	.250	.281	513-9435-281	613A-9435-281																					
1/4	.375	.281	513-9449-281	613A-9449-281																					
1/4	.500	.281	513-9463-281	613A-9463-281																					
1/4	.625	.281	513-9477-281	613A-9477-281																					
1/4	.750	.281	513-9491-281	613A-9491-281																					
1/4	1.000	.281	513-9519-281	613A-9519-281																					

STANDOFFS, THREADED, ROUND

STANDOFFS THREADED, ROUND



512-9XXX-02 BRASS PER ASTM B16
612A-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH*

Board Thickness	H	L	THD	BRASS	ALUMINUM
1/32	.125	.075	4-40	512-9408	612A-9408
1/32	.188	.075	4-40	512-9422	612A-9422
1/32	.250	.075	4-40	512-9429	612A-9429
1/32	.375	.075	4-40	512-9443	612A-9443
1/32	.500	.075	4-40	512-9457	612A-9457
1/32	.625	.075	4-40	512-9471	612A-9471
1/32	.750	.075	4-40	512-9485	612A-9485
1/32	1.000	.075	4-40	512-9513	612A-9513
1/16	.125	.105	4-40	512-9409	612A-9409
1/16	.188	.105	4-40	512-9423	612A-9423
1/16	.250	.105	4-40	512-9430	612A-9430
1/16	.375	.105	4-40	512-9444	612A-9444
1/16	.500	.105	4-40	512-9458	612A-9458
1/16	.625	.105	4-40	512-9472	612A-9472
1/16	.750	.105	4-40	512-9486	612A-9486
1/16	1.000	.105	4-40	512-9514	612A-9514
3/32	.125	.135	4-40	512-9410	612A-9410
3/32	.188	.135	4-40	512-9424	612A-9424
3/32	.250	.135	4-40	512-9431	612A-9431
3/32	.375	.135	4-40	512-9445	612A-9445
3/32	.500	.135	4-40	512-9459	612A-9459
3/32	.625	.135	4-40	512-9473	612A-9473
3/32	.750	.135	4-40	512-9487	612A-9487
3/32	1.000	.135	4-40	512-9515	612A-9515
1/8	.125	.165	4-40	512-9411	612A-9411
1/8	.188	.165	4-40	512-9425	612A-9425
1/8	.250	.165	4-40	512-9432	612A-9432
1/8	.375	.165	4-40	512-9446	612A-9446
1/8	.500	.165	4-40	512-9460	612A-9460
1/8	.625	.165	4-40	512-9474	612A-9474
1/8	.750	.165	4-40	512-9488	612A-9488
1/8	1.000	.165	4-40	512-9516	612A-9516

*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
 FOR STANDARD NICKEL FINISH.
 FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
 FOR STANDARD IRRIDITE FINISH.

SWAGING TOOLS		
H	ANVIL	PUNCH
.125	TA250-125	TP187-150
.188		
.250		
.375	TA250-250	TP187-150
.500		
.625		
.750	TA250-500	TP187-150
1.000		

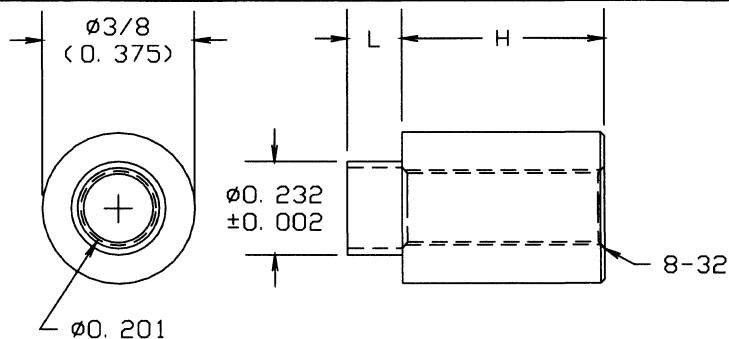
Board Thickness	H	L	THD	BRASS	ALUMINUM
1/32	.125	.075	6-32	512-9608	612A-9608
1/32	.188	.075	6-32	512-9622	612A-9622
1/32	.250	.075	6-32	512-9629	612A-9629
1/32	.375	.075	6-32	512-9643	612A-9643
1/32	.500	.075	6-32	512-9657	612A-9657
1/32	.625	.075	6-32	512-9671	612A-9671
1/32	.750	.075	6-32	512-9685	612A-9685
1/32	1.000	.075	6-32	512-9713	612A-9713
1/16	.125	.105	6-32	512-9609	612A-9609
1/16	.188	.105	6-32	512-9623	612A-9623
1/16	.250	.105	6-32	512-9630	612A-9630
1/16	.375	.105	6-32	512-9644	612A-9644
1/16	.500	.105	6-32	512-9658	612A-9658
1/16	.625	.105	6-32	512-9672	612A-9672
1/16	.750	.105	6-32	512-9686	612A-9686
1/16	1.000	.105	6-32	512-9714	612A-9714
3/32	.125	.135	6-32	512-9610	612A-9610
3/32	.188	.135	6-32	512-9624	612A-9624
3/32	.250	.135	6-32	512-9631	612A-9631
3/32	.375	.135	6-32	512-9645	612A-9645
3/32	.500	.135	6-32	512-9659	612A-9659
3/32	.625	.135	6-32	512-9673	612A-9673
3/32	.750	.135	6-32	512-9687	612A-9687
3/32	1.000	.135	6-32	512-9715	612A-9715
1/8	.125	.165	6-32	512-9611	612A-9611
1/8	.188	.165	6-32	512-9625	612A-9625
1/8	.250	.165	6-32	512-9632	612A-9632
1/8	.375	.165	6-32	512-9646	612A-9646
1/8	.500	.165	6-32	512-9660	612A-9660
1/8	.625	.165	6-32	512-9674	612A-9674
1/8	.750	.165	6-32	512-9688	612A-9688
1/8	1.000	.165	6-32	512-9716	612A-9716
3/16	.125	.230	6-32	512-9613	612A-9613
3/16	.188	.230	6-32	512-9627	612A-9627
3/16	.250	.230	6-32	512-9634	612A-9634
3/16	.375	.230	6-32	512-9648	612A-9648
3/16	.500	.230	6-32	512-9662	612A-9662
3/16	.625	.230	6-32	512-9676	612A-9676
3/16	.750	.230	6-32	512-9690	612A-9690
3/16	1.000	.230	6-32	512-9718	612A-9718
1/4	.125	.290	6-32	512-9614	612A-9614
1/4	.188	.290	6-32	512-9628	612A-9628
1/4	.250	.290	6-32	512-9635	612A-9635
1/4	.375	.290	6-32	512-9649	612A-9649
1/4	.500	.290	6-32	512-9663	612A-9663
1/4	.625	.290	6-32	512-9677	612A-9677
1/4	.750	.290	6-32	512-9691	612A-9691
1/4	1.000	.290	6-32	512-9719	612A-9719

STANDOFFS, THREADED, ROUND - CHASSIS FASTENERS

STANDOFFS THREADED, ROUND

523-9XXX-02 BRASS PER ASTM B16
623A-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH*



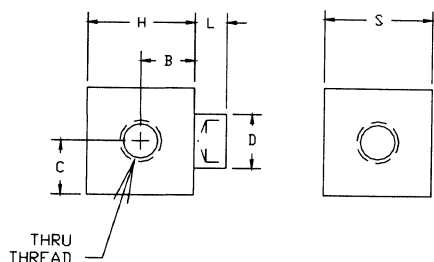
Board Thickness	H	L	BRASS	ALUMINUM	Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.075	523-9808	623A-9808	1/8	.125	.165	523-9811	623A-9811
1/32	.188	.075	523-9822	623A-9822	1/8	.188	.165	523-9825	623A-9825
1/32	.250	.075	523-9829	623A-9829	1/8	.250	.165	523-9832	623A-9832
1/32	.375	.075	523-9843	623A-9843	1/8	.375	.165	523-9846	623A-9846
1/32	.500	.075	523-9857	623A-9857	1/8	.500	.165	523-9860	623A-9860
1/32	.625	.075	523-9871	623A-9871	1/8	.625	.165	523-9874	623A-9874
1/32	.750	.075	523-9885	623A-9885	1/8	.750	.165	523-9888	623A-9888
1/32	1.000	.075	523-9913	623A-9913	1/8	1.000	.165	523-9916	623A-9916
1/16	.125	.105	523-9809	623A-9809	3/16	.125	.230	523-9813	623A-9813
1/16	.188	.105	523-9823	623A-9823	3/16	.188	.230	523-9827	623A-9827
1/16	.250	.105	523-9830	623A-9830	3/16	.250	.230	523-9834	623A-9834
1/16	.375	.105	523-9844	623A-9844	3/16	.375	.230	523-9848	623A-9848
1/16	.500	.105	523-9858	623A-9858	3/16	.500	.230	523-9862	623A-9862
1/16	.625	.105	523-9872	623A-9872	3/16	.625	.230	523-9876	623A-9876
1/16	.750	.105	523-9886	623A-9886	3/16	.750	.230	523-9890	623A-9890
1/16	1.000	.105	523-9914	623A-9914	3/16	1.000	.230	523-9918	623A-9918
3/32	.125	.135	523-9810	623A-9810	1/4	.125	.290	523-9814	623A-9814
3/32	.188	.135	523-9824	623A-9824	1/4	.188	.290	523-9828	623A-9828
3/32	.250	.135	523-9831	623A-9831	1/4	.250	.290	523-9835	623A-9835
3/32	.375	.135	523-9845	623A-9845	1/4	.375	.290	523-9849	623A-9849
3/32	.500	.135	523-9859	623A-9859	1/4	.500	.290	523-9863	623A-9863
3/32	.625	.135	523-9873	623A-9873	1/4	.625	.290	523-9877	623A-9877
3/32	.750	.135	523-9887	623A-9887	1/4	.750	.290	523-9891	623A-9891
3/32	1.000	.135	523-9915	623A-9915	1/4	1.000	.290	523-9919	623A-9919

*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER FOR STANDARD NICKEL FINISH.
FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER FOR STANDARD IRRIDITE FINISH.

SWAGING TOOLS		
H	ANVIL	PUNCH
.125	TA375-125	TP232-201
.188	TA375-125	TP232-201
.250	TA375-250	TP232-201
.375	TA375-250	TP232-201
.500	TA375-500	TP232-201
.625	TA375-500	TP232-201
.750	TA375-750	TP232-201
1.000	TA375-750	TP232-201

CHASSIS FASTENERS

PART NO. CHANGES FOR BRASS OR ALUMINUM
PER THIS EXAMPLE



MATERIAL: BRASS PER ASTM B16
ALUMINUM PER ASTM B211

90-9450-044

BRASS BRIGHT-TIN PL.

90-9550-16

ALUMINUM YELLOW IRRIDITE

PART NO	D	H	B	S	C	L	T	THREAD
90-9X50	.126	.250	.125	.250	.125	.075	1/32	4-40
90-9X51	.126	.250	.125	.250	.125	.105	1/16	4-40
90-9X52	.126	.250	.125	.250	.125	.135	3/32	4-40
90-9X53	.126	.250	.125	.250	.125	.165	1/8	4-40
90-9X55	.188	.380	.219	.312	.156	.105	1/16	6-32
90-9X56	.188	.380	.219	.312	.156	.135	3/32	6-32
90-9X57	.188	.380	.219	.312	.156	.165	1/8	6-32



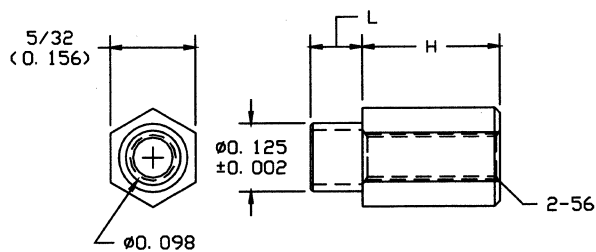
FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162

145.03

FAX (212) 995-0161 • E-MAIL: INFO@CONCORD-ELEX.COM

STANDOFFS, THREADED, HEX



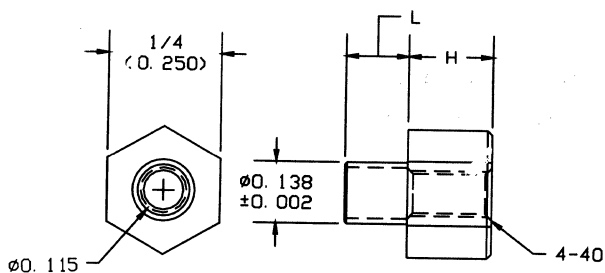
525-9XXX-XXX-02 BRASS PER ASTM B16
625A-9XXX-XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH

Board Thickness	H	L	BRASS	ALUMINUM
1/16	.125	.094	525-9209-094	625A-9209-094
1/16	.188	.094	525-9223-094	625A-9223-094
1/16	.250	.094	525-9230-094	625A-9230-094
1/16	.375	.094	525-9244-094	625A-9244-094
1/16	.500	.094	525-9258-094	625A-9258-094
1/16	.625	.094	525-9272-094	625A-9272-094
1/16	.750	.094	525-9286-094	625A-9286-094
1/16	1.000	.094	525-9314-094	625A-9314-094
3/32	.125	.125	525-9210-125	625A-9210-125
3/32	.188	.125	525-9224-125	625A-9224-125
3/32	.250	.125	525-9231-125	625A-9231-125
3/32	.375	.125	525-9245-125	625A-9245-125
3/32	.500	.125	525-9259-125	625A-9259-125
3/32	.625	.125	525-9273-125	625A-9273-125
3/32	.750	.125	525-9287-125	625A-9287-125
3/32	1.000	.125	525-9315-125	625A-9315-125
1/8	.125	.156	525-9211-156	625A-9211-156
1/8	.188	.156	525-9225-156	625A-9225-156
1/8	.250	.156	525-9232-156	625A-9232-156
1/8	.375	.156	525-9246-156	625A-9246-156
1/8	.500	.156	525-9260-156	625A-9260-156
1/8	.625	.156	525-9274-156	625A-9274-156
1/8	.750	.156	525-9288-156	625A-9288-156
1/8	1.000	.156	525-9316-156	625A-9316-156

*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
 FOR STANDARD NICKEL FINISH.
 FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
 FOR STANDARD IRRIDITE FINISH.

SWAGING TOOLS		
H	ANVIL	PUNCH
.125	TA180-125	TP125-98
.188		
.250	TA180-250	TP125-98
.375		
.500	TA180-500	TP125-98
.625		
.750	TA180-750	TP125-98
1.000		



530-9XXX-02 BRASS PER ASTM B16
630A-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH

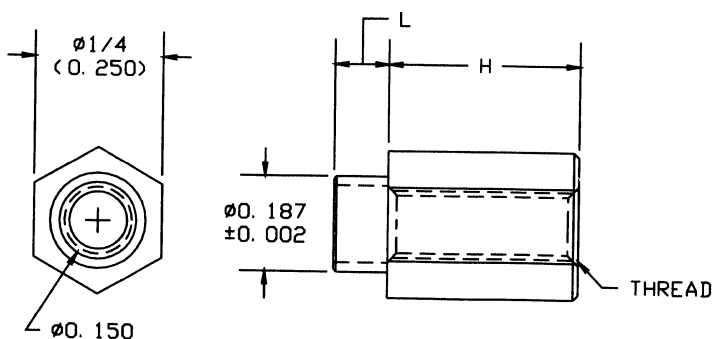
Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.075	530-9408	630A-9408
1/32	.188	.075	530-9422	630A-9422
1/32	.250	.075	530-9429	630A-9429
1/32	.375	.075	530-9443	630A-9443
1/32	.500	.075	530-9457	630A-9457
1/32	.625	.075	530-9471	630A-9471
1/32	.750	.075	530-9485	630A-9485
1/32	1.000	.075	530-9513	630A-9513
1/16	.125	.105	530-9409	630A-9409
1/16	.188	.105	530-9423	630A-9423
1/16	.250	.105	530-9430	630A-9430
1/16	.375	.105	530-9444	630A-9444
1/16	.500	.105	530-9458	630A-9458
1/16	.625	.105	530-9472	630A-9472
1/16	.750	.105	530-9486	630A-9486
1/16	1.000	.105	530-9514	630A-9514
3/32	.125	.135	530-9410	630A-9410
3/32	.188	.135	530-9424	630A-9424
3/32	.250	.135	530-9431	630A-9431
3/32	.375	.135	530-9445	630A-9445
3/32	.500	.135	530-9459	630A-9459
3/32	.625	.135	530-9473	630A-9473
3/32	.750	.135	530-9487	630A-9487
3/32	1.000	.135	530-9515	630A-9515
1/8	.125	.165	530-9411	630A-9411
1/8	.188	.165	530-9425	630A-9425
1/8	.250	.165	530-9432	630A-9432
1/8	.375	.165	530-9446	630A-9446
1/8	.500	.165	530-9460	630A-9460
1/8	.625	.165	530-9474	630A-9474
1/8	.750	.165	530-9488	630A-9488
1/8	1.000	.165	530-9516	630A-9516

* FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
 FOR STANDARD NICKEL FINISH.
 FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
 FOR STANDARD IRRIDITE FINISH.

SWAGING TOOLS		
H	ANVIL	PUNCH
.125	TA289-125	TP136-110
.188		
.250	TA289-250	TP136-110
.375		
.500	TA289-500	TP136-110
.625		
.750	TA289-750	TP136-110
1.000		

STANDOFFS, THREADED, HEX

STANDOFFS THREADED, HEX



52X-9XXX-02 BRASS PER ASTM B16

62XA-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH*

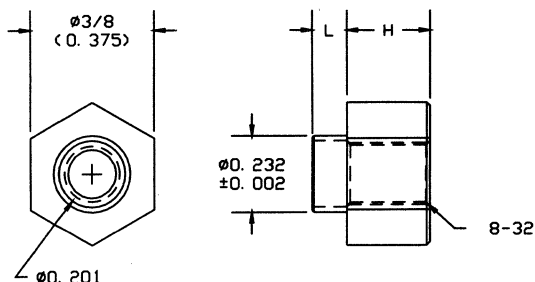
Board Thickness	H	L	THD	BRASS	ALUMINUM	Board Thickness	H	L	THD	BRASS	ALUMINUM
1/32	.125	.075	4-40	527-9408	627A-9408	1/32	.125	.075	6-32	528-9608	628A-9608
1/32	.188	.075	4-40	527-9422	627A-9422	1/32	.188	.075	6-32	528-9622	628A-9622
1/32	.250	.075	4-40	527-9429	627A-9429	1/32	.250	.075	6-32	528-9629	628A-9629
1/32	.375	.075	4-40	527-9443	627A-9443	1/32	.375	.075	6-32	528-9643	628A-9643
1/32	.500	.075	4-40	527-9457	627A-9457	1/32	.500	.075	6-32	528-9657	628A-9657
1/32	.625	.075	4-40	527-9471	627A-9471	1/32	.625	.075	6-32	528-9671	628A-9671
1/32	.750	.075	4-40	527-9485	627A-9485	1/32	.750	.075	6-32	528-9685	628A-9685
1/32	1.000	.075	4-40	527-9513	627A-9513	1/32	1.000	.075	6-32	528-9713	628A-9713
1/16	.125	.105	4-40	527-9409	627A-9409	1/16	.125	.105	6-32	528-9609	628A-9609
1/16	.188	.105	4-40	527-9423	627A-9423	1/16	.188	.105	6-32	528-9623	628A-9623
1/16	.250	.105	4-40	527-9430	627A-9430	1/16	.250	.105	6-32	528-9630	628A-9630
1/16	.375	.105	4-40	527-9444	627A-9444	1/16	.375	.105	6-32	528-9644	628A-9644
1/16	.500	.105	4-40	527-9458	627A-9458	1/16	.500	.105	6-32	528-9658	628A-9658
1/16	.625	.105	4-40	527-9472	627A-9472	1/16	.625	.105	6-32	528-9672	628A-9672
1/16	.750	.105	4-40	527-9486	627A-9486	1/16	.750	.105	6-32	528-9686	628A-9686
1/16	1.000	.105	4-40	527-9514	627A-9514	1/16	1.000	.105	6-32	528-9714	628A-9714
3/32	.125	.135	4-40	527-9410	627A-9410	3/32	.125	.135	6-32	528-9610	628A-9610
3/32	.188	.135	4-40	527-9424	627A-9424	3/32	.188	.135	6-32	528-9624	628A-9624
3/32	.250	.135	4-40	527-9431	627A-9431	3/32	.250	.135	6-32	528-9631	628A-9631
3/32	.375	.135	4-40	527-9445	627A-9445	3/32	.375	.135	6-32	528-9645	628A-9645
3/32	.500	.135	4-40	527-9459	627A-9459	3/32	.500	.135	6-32	528-9659	628A-9659
3/32	.625	.135	4-40	527-9473	627A-9473	3/32	.625	.135	6-32	528-9673	628A-9673
3/32	.750	.135	4-40	527-9487	627A-9487	3/32	.750	.135	6-32	528-9687	628A-9687
3/32	1.000	.135	4-40	527-9515	627A-9515	3/32	1.000	.135	6-32	528-9715	628A-9715
1/8	.125	.165	4-40	527-9411	627A-9411	1/8	.125	.165	6-32	528-9611	628A-9611
1/8	.188	.165	4-40	527-9425	627A-9425	1/8	.188	.165	6-32	528-9625	628A-9625
1/8	.250	.165	4-40	527-9432	627A-9432	1/8	.250	.165	6-32	528-9632	628A-9632
1/8	.375	.165	4-40	527-9446	627A-9446	1/8	.375	.165	6-32	528-9646	628A-9646
1/8	.500	.165	4-40	527-9460	627A-9460	1/8	.500	.165	6-32	528-9660	628A-9660
1/8	.625	.165	4-40	527-9474	627A-9474	1/8	.625	.165	6-32	528-9674	628A-9674
1/8	.750	.165	4-40	527-9488	627A-9488	1/8	.750	.165	6-32	528-9688	628A-9688
1/8	1.000	.165	4-40	527-9516	627A-9516	1/8	1.000	.165	6-32	528-9716	628A-9716

*FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER
FOR STANDARD NICKEL FINISH.
FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER
FOR STANDARD IRRIDITE FINISH.

SWAGING TOOLS		
H	ANVIL	PUNCH
.125 .188	TA289-125	TP187-150
.250 .375	TA289-250	TP187-150
.500 .625	TA289-500	TP187-150
.750 1.000	TA289-750	TP187-150

STANDOFFS, HEX

STANDOFFS, THREADED, HEX



529-9XXX-02 BRASS PER ASTM B16

629A-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH

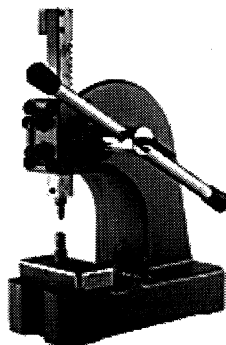
Board Thickness	H	L	BRASS	ALUMINUM
1/32	.125	.075	529-9808	629A-9808
1/32	.188	.075	529-9822	629A-9822
1/32	.250	.075	529-9829	629A-9829
1/32	.375	.075	529-9843	629A-9843
1/32	.500	.075	529-9857	629A-9857
1/32	.625	.075	529-9871	629A-9871
1/32	.750	.075	529-9885	629A-9885
1/32	1.000	.075	529-9913	629A-9913
1/16	.125	.105	529-9809	629A-9809
1/16	.188	.105	529-9823	629A-9823
1/16	.250	.105	529-9830	629A-9830
1/16	.375	.105	529-9844	629A-9844
1/16	.500	.105	529-9858	629A-9858
1/16	.625	.105	529-9872	629A-9872
1/16	.750	.105	529-9886	629A-9886
1/16	1.000	.105	529-9914	629A-9914
3/32	.125	.135	529-9810	629A-9810
3/32	.188	.135	529-9824	629A-9824
3/32	.250	.135	529-9831	629A-9831
3/32	.375	.135	529-9845	629A-9845
3/32	.500	.135	529-9859	629A-9859
3/32	.625	.135	529-9873	629A-9873
3/32	.750	.135	529-9887	629A-9887
3/32	1.000	.135	529-9915	629A-9915
1/8	.125	.165	529-9811	629A-9811
1/8	.188	.165	529-9825	629A-9825
1/8	.250	.165	529-9832	629A-9832
1/8	.375	.165	529-9846	629A-9846
1/8	.500	.165	529-9860	629A-9860
1/8	.625	.165	529-9874	629A-9874
1/8	.750	.165	529-9888	629A-9888
1/8	1.000	.165	529-9916	629A-9916

*ADD BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER FOR STANDARD NICKEL FINISH.
FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER FOR STANDARD IRRIDITE FINISH.

SWAGING TOOLS		
H	ANVIL	PUNCH
.125	TA433-125	TP232-201
.188	TA433-125	TP232-201
.250	TA433-250	TP232-201
.375	TA433-250	TP232-201
.500	TA433-500	TP232-201
.625	TA433-500	TP232-201
.750	TA433-750	TP232-201
1.000	TA433-750	TP232-201

ARBOR PRESS & TOOLING

ARBOR PRESS



A MANUAL PRESSURE SWAGER PRESS DESIGNED FOR QUICK, SOLID, UNIFORM SWAGING OF SOLDER TERMINALS. CONCORD WILL MANUFACTURE SWAGER TOOLING FOR ANY CONCORD MADE SOLDER TERMINALS.

SWAGING TOOLS



(TA) STANDARD ANVIL

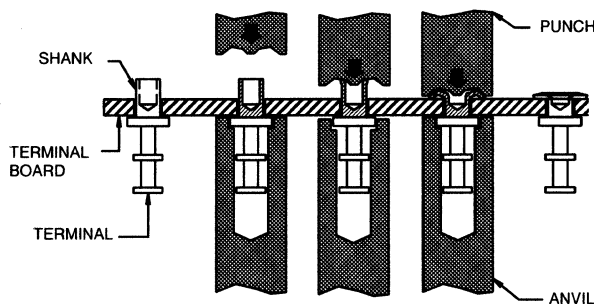


(TP) STANDARD ROLL

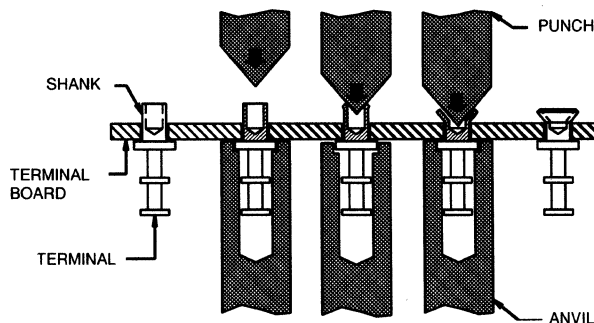


(TFLP) STANDARD FLARE

ROLL SWAGE



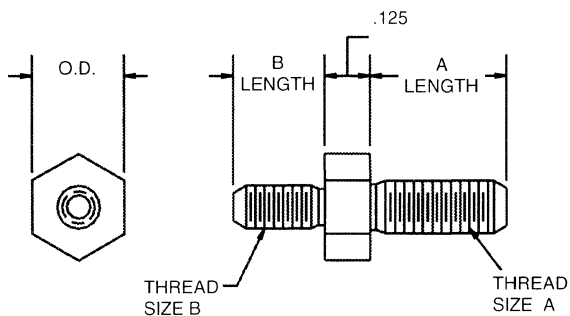
FLARE (FUNNEL) SWAGE



1. FIRST DRILL A HOLE IN THE BOARD THAT IS JUST LARGE ENOUGH FOR THE SHANK OF THE TERMINAL TO PASS THROUGH, BUT NOT LARGE ENOUGH FOR THE SHOULDER TO PASS THROUGH. (SEE INDIVIDUAL PART SPECIFICATIONS FOR RECOMMENDED HOLE SIZE.)
- 2A. THE NAME, ROLL SWAGE FAIRLY WELL DESCRIBES WHAT IS HAPPENING TO THE PART. THE UP OF THE SHANK, WHICH EXTENDS PAST THE FACE OF THE BOARD, IS ROLLED OVER AND BACK DOWN ONTO THE FACE OF THE BOARD AS SHOWN.
- 2B. THE "FLARE" SWAGE IS ALSO KNOWN AS THE "FUNNEL" SWAGE. THE FLARE SWAGING OPERATION FORMS THE LIPS OF THE SHANK INTO A FUNNEL SHAPE.
3. THE TOOL THAT SUPPORTS THE TERMINAL WHILE THIS IS BEING DONE IS CALLED THE "ANVIL" (ALSO SOMETIMES CALLED THE "SEAT").
4. THE TOOL THAT DOES THE ACTUAL FORMING IS CALLED THE "PUNCH".

THREADED HARDWARE

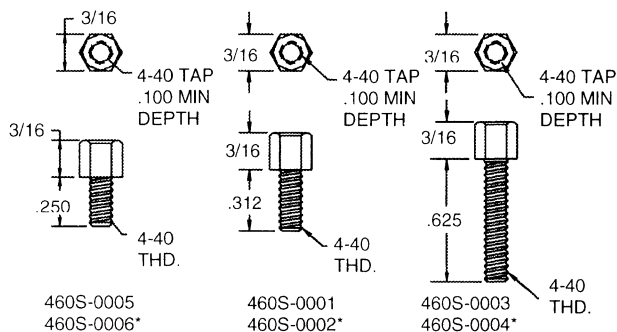
BRASS HEX MALE/MALE ADAPTER



MATERIAL: BRASS PER ASTM B16
FINISH: NICKEL PLATED

CONCORD PART NO.	O.D.	THD A	LENGTH A	THD B	LENGTH B
558-7900	.250	4-40	.187	4-40	.187
558-7901	.250	6-32	.250	4-40	.187
558-7902	.250	6-32	.250	6-32	.250
558-7903	.250	8-32	.375	6-32	.250
558-7904	.250	8-32	.375	8-32	.375
558-7905	.250	10-32	.375	8-32	.375
558-7906	.312	10-32	.375	8-32	.375
558-7907	.312	10-32	.375	10-32	.375

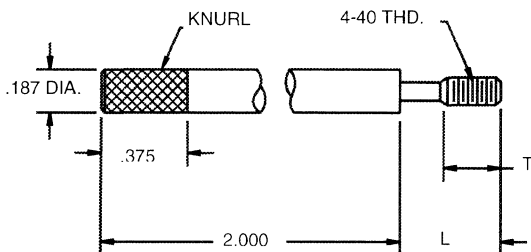
"D" SUBMINIATURE CONNECTOR MOUNTING SCREWS



CONCORD PART NO.	MATERIAL	FINISH
460S-XXXX-073	STEEL PER ASTM A108-81	ZINC WITH CLEAR CHROMATE
460S-XXXX-074	STEEL PER ASTM A108-81	ZINC WITH YELLOW CHROMATE

*Supplied with hardware (bulk packed unassembled) hardware consists of two flat washers, one lockwasher and one hex nut per mounting screw.

JACK SCREW – TURNABLE (WITHOUT SCREWDRIVER SLOT) 90-94XX

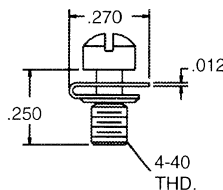


MATERIAL: STEEL
FINISH: BLACK OXIDE

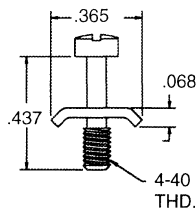
CONCORD P/N	L	T
90-9411	.250	.125
90-9412	.437	.250

MOUNTING HARDWARE (SUPPLIED UNASSEMBLED) 40-40XX

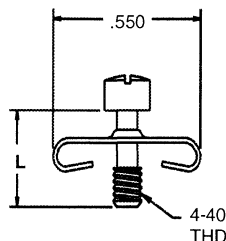
MATERIAL:
CLIP AND SCREW: STEEL
FINISH:
CLIP AND SCREW: ZINC YELLOW



"U" CLIP
40-4071



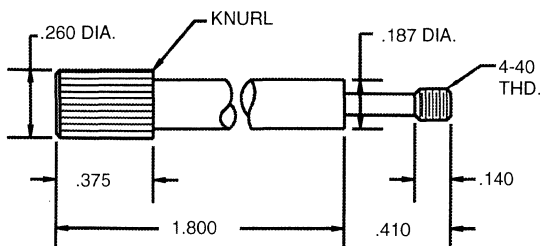
SADDLE WASHER
40-4072



"BOW TIE"
RETAINING CLIP

"L"
40-4073 4-40 x 1/4
40-4074 4-40 x 9/32

STRAIGHT KNURL (WITH SCREWDRIVER SLOT) 90-9410

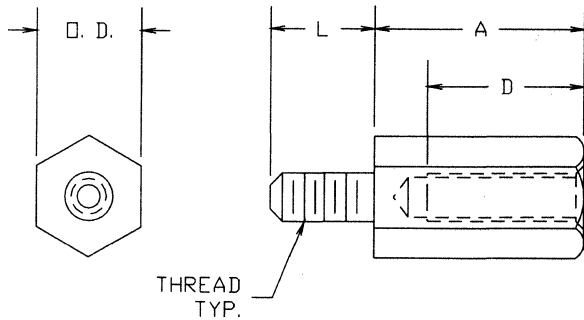


MATERIAL: STEEL
FINISH: CLEAR ZINC PLATE

MALE / FEMALE STANDOFFS

MALE/FEMALE STANDOFFS

1/4" & 3/16" HEX



FOR 1/4" AND 3/16" HEX

THREAD SIZE	L	D †	† FOR SHORT "A"
4-40	3/16"	1/4"	LENGTHS, THE
6-32	1/4"	3/8"	"D" DEPTH
8-32	3/8"	7/16"	MAY BE LESS

FOR 1/4" NYLON HEX

THREAD SIZE	L	D †	† FOR SHORT "A"
4-40	3/16"	3/16" MIN.	LENGTHS, THE
6-32	1/4"	1/4" MIN.	"D" DEPTH
8-32	3/8"	3/8" MIN.	MAY BE LESS

66XA-9XXX-16 ALUMINUM PER ASTM B211

BASIC PART NO. FINISH*

Lgth "A"	O.D.	4-40	6-32	8-32
.250	.188	662A-9404	662A-9604	-
.375	.188	662A-9406	662A-9606	-
.500	.188	662A-9408	662A-9608	-
.625	.188	662A-9410	662A-9610	-
.750	.188	662A-9412	662A-9612	-
1.000	.188	662A-9416	662A-9616	-
.250	.250	660A-9404	660A-9604	660A-9804
.312	.250	660A-9405	660A-9605	-
.375	.250	660A-9406	660A-9606	660A-9806
.437	.250	660A-9407	660A-9607	-
.500	.250	660A-9408	660A-9608	660A-9808
.562	.250	660A-9409	660A-9609	-
.625	.250	660A-9410	660A-9610	660A-9810
.750	.250	660A-9412	660A-9612	660A-9812
.875	.250	660A-9414	660A-9614	660A-9814
1.000	.250	660A-9416	660A-9616	660A-9816
1.125	.250	660A-9418	660A-9618	660A-9818
1.250	.250	660A-9420	660A-9620	660A-9820
1.375	.250	660A-9422	660A-9622	660A-9822
1.500	.250	660A-9424	660A-9624	660A-9824
1.625	.250	660A-9426	660A-9626	660A-9826
1.750	.250	660A-9428	660A-9628	660A-9828
2.000	.250	660A-9432	660A-9632	660A-9832
2.500	.250	660A-9440	660A-9640	660A-9840
3.000	.250	660A-9448	660A-9648	660A-9848

* FOR ALUMINUM PARTS, ADD -16 SUFFIX TO PART NUMBER FOR STANDARD IRRIDITE FINISH.

56X-9XXX-02 BRASS PER ASTM B16

BASIC PART NO. FINISH*

Lgth "A"	O.D.	4-40	6-32	8-32
.250	.188	562-9404	562-9604	-
.375	.188	562-9406	562-9606	-
.500	.188	562-9408	562-9608	-
.625	.188	562-9410	562-9610	-
.750	.188	562-9412	562-9612	-
1.000	.188	562-9416	562-9616	-
.250	.250	560-9404	560-9604	560-9804
.312	.250	560-9405	560-9605	-
.375	.250	560-9406	560-9606	560-9806
.437	.250	560-9407	560-9607	-
.500	.250	560-9408	560-9608	560-9808
.562	.250	560-9409	560-9609	-
.625	.250	560-9410	560-9610	560-9810
.750	.250	560-9412	560-9612	560-9812
.875	.250	560-9414	560-9614	560-9814
1.000	.250	560-9416	560-9616	560-9816
1.125	.250	560-9418	560-9618	560-9818
1.250	.250	560-9420	560-9620	560-9820
1.375	.250	560-9422	560-9622	560-9822
1.500	.250	560-9424	560-9624	560-9824
1.625	.250	560-9426	560-9626	560-9826
1.750	.250	560-9428	560-9628	560-9828
2.000	.250	560-9432	560-9632	560-9832
2.500	.250	560-9440	560-9640	560-9840
3.000	.250	560-9448	560-9648	560-9848

* FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER FOR STANDARD NICKEL FINISH.

460S-9XXX STAINLESS STEEL PER

BASIC PART NO. PER ASTM A314 / A581 / A582

Lgth "A"	O.D.	4-40	6-32	8-32
.250	.250	460S-9404	460S-9604	460S-9804
.375	.250	460S-9406	460S-9606	460S-9806
.500	.250	460S-9408	460S-9608	460S-9808
.625	.250	460S-9410	460S-9610	460S-9810
.750	.250	460S-9412	460S-9612	460S-9812
.875	.250	460S-9414	460S-9614	460S-9814
1.000	.250	460S-9416	460S-9616	460S-9816
1.125	.250	460S-9418	460S-9618	460S-9818
1.250	.250	460S-9420	460S-9620	460S-9820
1.375	.250	460S-9422	460S-9622	460S-9822
1.500	.250	460S-9424	460S-9624	460S-9824
1.625	.250	460S-9426	460S-9626	460S-9826
1.750	.250	460S-9428	460S-9628	460S-9828
2.000	.250	460S-9432	460S-9632	460S-9832

775-18XX NYLON PER

BASIC PART NO. ASTM D789-66, TYPE 1

Lgth "A"	O.D.	4-40	6-32	8-32
.250	.250	775-1801	775-1821	775-1841
.375	.250	775-1802	775-1822	775-1842
.500	.250	775-1803	775-1823	775-1843
.625	.250	775-1804	775-1824	775-1844
.750	.250	775-1805	775-1825	775-1845
.875	.250	775-1806	775-1826	775-1846
1.000	.250	775-1807	775-1827	775-1847
1.125	.250	775-1808	775-1828	775-1848
1.250	.250	775-1809	775-1829	775-1849
1.375	.250	775-1810	775-1830	775-1850
1.500	.250	775-1811	775-1831	775-1851
1.625	.250	775-1812	775-1832	775-1852
1.750	.250	775-1813	775-1833	775-1853
2.000	.250	775-1814	775-1834	775-1854

NOTE: OTHER SIZES ARE AVAILABLE ON SPECIAL ORDER.



FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162

HINGED STANDOFFS

STANDOFFS

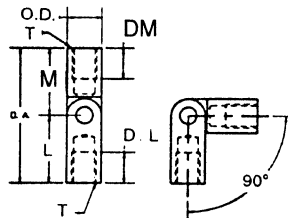
HINGED STANDOFFS FEMALE THREAD

5XX-7XXX-074 BRASS PER ASTM B16

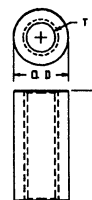
BASIC PART NO. FINISH †

5XX-4XXX-073 BRASS PER ASTM B16

BASIC PART NO. FINISH *



SPACERS FOR FRONT OF BOARD



HINGED PART NO.	O.D.	T	L	M	DM	DL	O.A.	FRONT SPACER PART NO.	L	T	O.D.
555-7001 †	3/16	4-40	.375	.375	.172	.172	3/4"	542-7412 †	3/4"	4-40	3/16
555-7002 †	3/16	4-40	.625	.375	.172	.250	1"	542-7416 †	1"	4-40	3/16
555-4016 *	3/16	4-40	.625	.625	.250	.250	1-1/4"	543-4620 *	1-1/4"	6-32	1/4
555-7003 †	1/4	6-32	.375	.375	.172	.172	3/4"	543-7612 †	3/4"	6-32	1/4
555-7004 †	1/4	6-32	.625	.375	.172	.250	1"	543-7616 †	1"	6-32	1/4
555-4017 *	1/4	6-32	.625	.625	.250	.250	1-1/4"	543-4620 *	1-1/4"	6-32	1/4
555-7005 †	1/4	8-32	.375	.375	.172	.172	3/4"	543-7812 †	3/4"	8-32	1/4
555-7006 †	1/4	8-32	.625	.375	.172	.250	1"	543-7816 †	1"	8-32	1/4
555-4018 *	1/4	8-32	.625	.625	.250	.250	1-1/4"	543-7820 †	1-1/4"	8-32	1/4

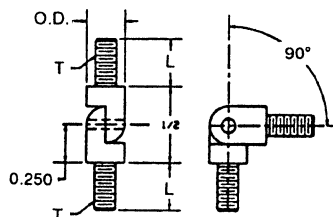
† ADD -074 SUFFIX TO PART NUMBER FOR STANDARD ZINC WITH CLEAR CHROMATE.

* ADD -073 SUFFIX TO PART NUMBER FOR STANDARD ZINC WITH YELLOW CHROMATE.

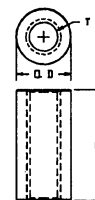
HINGED STANDOFFS MALE THREAD

5XX-7XXX-074 BRASS PER ASTM B16

BASIC PART NO. FINISH †



SPACERS FOR FRONT OF BOARD



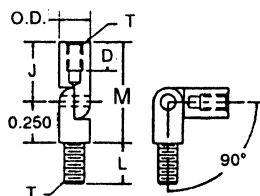
HINGED PART NO.	O.D.	T	L	FRONT SPACER PART NO.	L	T	O.D.
555-7007 †	3/16	4-40	.250	542-7408 †	1/2"	4-40	3/16
555-7008 †	1/4	6-32	.312	543-7608 †	1/2"	6-32	1/4
555-7009 †	1/4	8-32	.312	543-7808 †	1/2"	8-32	1/4

† ADD -074 SUFFIX TO PART NUMBER FOR STANDARD ZINC WITH CLEAR CHROMATE

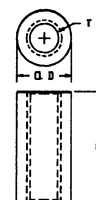
HINGED STANDOFFS MALE/FEMALE THREAD

5XX-4XXX-073 BRASS PER ASTM B16

BASIC PART NO. FINISH *



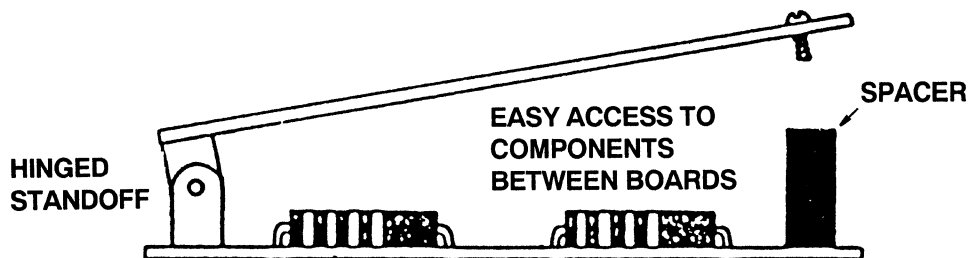
SPACERS FOR FRONT OF BOARD



HINGED PART NO.	O.D.	T	L	D	M	J	FRONT SPACER PART NO.	L	T	O.D.
555-4010 *	3/16	4-40	.250	.172	.625	.375	542-4410 *	.625	4-40	3/16
555-4011 *	3/16	4-40	.250	.250	.875	.625	542-4414 *	.875	4-40	3/16
555-4012 *	1/4	6-40	.312	.172	.625	.375	543-4610 *	.625	6-32	1/4
555-4013 *	1/4	6-32	.312	.250	.875	.625	543-4614 *	.875	6-32	1/4
555-4014 *	1/4	8-32	.312	.172	.625	.375	543-4810 *	.625	8-32	1/4
555-4015 *	1/4	8-32	.312	.250	.875	.625	543-4814 *	.875	8-32	1/4

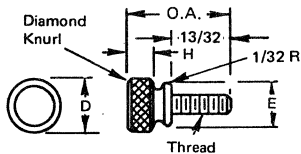
* ADD -073 SUFFIX TO PART NUMBER FOR STANDARD ZINC WITH YELLOW CHROMATE.

TYPICAL APPLICATION



HARDWARE

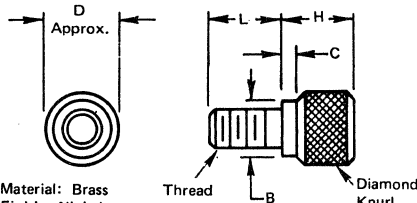
THUMB SCREWS



Material: Brass
Finish: Nickel

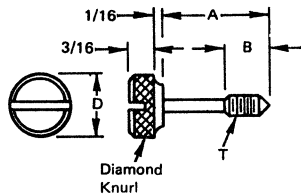
PART NO.	D	E	Thread	H	O.A.
40-4205-02	3/8	5/16	6-32	.187	23/32
40-4210-02	3/8	5/16	8-32	.187	23/32
40-4215-02	3/8	5/16	10-32	.187	23/32
40-4220-02	7/16	3/8	6-32	.187	23/32
40-4225-02	7/16	3/8	8-32	.187	23/32
40-4230-02	7/16	3/8	10-32	.187	23/32
40-4235-02	1/2	7/16	6-32	.187	23/32
40-4240-02	1/2	7/16	8-32	.187	23/32
40-4245-02	1/2	7/16	10-32	.187	23/32
40-4250-02	7/16	3/8	6-32	.250	25/32
40-4255-02	7/16	3/8	8-32	.250	25/32
40-4260-02	7/16	3/8	10-32	.250	25/32

THUMB SCREWS



Material: Brass
Finish: Nickel

PART NO.	L	B	C	D	H	Thread
40-4275-02	.188	.125	.031	.164	.188	2-56
40-4276-02	.250	.156	.031	.196	.188	3-48
40-4277-02	.250	.156	.031	.196	.188	4-40
40-4278-02	.250	.203	.050	.261	.250	6-32

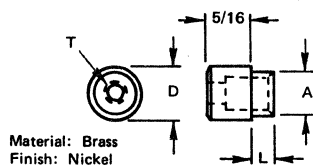


CAPTIVE SCREWS SERIES 40-4000

Finish: Nickel Plate (Brass)
Passivated (St. Steel)

PART NO.	A	B	D	T	Material
40-4005-02	3/4	5/16	7/16	6-32	Brass Nickel Plated
40-4010	3/4	5/16	7/16	6-32	St. St.
40-4015-02	3/4	3/8	7/16	8-32	Brass Nickel Plated
40-4020	3/4	3/8	7/16	8-32	St. St.
40-4025-02	7/8	3/8	5/8	10-32	Brass Nickel Plated
40-4030	7/8	3/8	7/16	10-32	St. St.
40-4035-02	7/8	3/8	5/8	1/4-20	Brass Nickel Plated
40-4040	7/8	3/8	1/2	1/4-20	St. St.

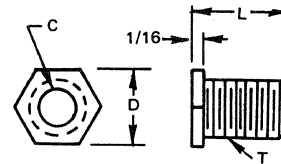
CAPTIVE SCREW BUSHINGS, SERIES 40-4100



Material: Brass
Finish: Nickel

PART NO.	D	A	L	T	Panel Thick
40-4105-02	3/8	5/16	5/32	6-32	1/8
40-4110-02	3/8	5/16	5/32	8-32	1/8
40-4115-02	9/16	13/32	5/32	10-32	1/8
40-4120-02	9/16	13/32	5/32	1/4-20	1/8
40-4125-02	3/8	5/16	7/32	6-32	3/16
40-4130-02	3/8	5/16	7/32	8-32	3/16
40-4135-02	9/16	13/32	7/32	10-32	3/16
40-4140-02	9/16	13/32	7/32	1/4-20	3/16
40-4145-02	3/8	5/16	9/32	6-32	1/4
40-4150-02	3/8	5/16	9/32	8-32	1/4
40-4155-02	9/16	13/32	9/32	10-32	1/4
40-4160-02	9/16	13/32	9/32	1/4-20	1/4

PANEL BUSHINGS, SERIES 90-90XX

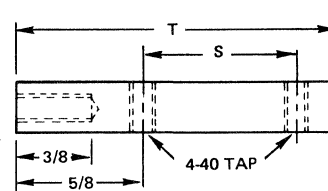


Material: Brass
Finish: Nickel

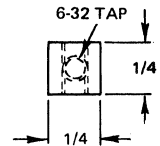
MOUNTING NUT SUPPLIED

PART NO.	L	D	C	T
90-9010-02	3/8	1/2	.252	3/8-32
90-9015-02	7/16	1/2	.252	3/8-32
90-9020-02	1/2	1/2	.252	3/8-32
90-9025-02	1/2	7/16	.252	3/8-32
90-9030-02	5/8	1/2	.252	3/8-32
90-9040-02	3/8	11/32	.127	1/4-32
90-9050-02	3/8	3/8	.127	1/4-28
90-9060-02	1/2	3/8	.127	1/4-28

BRACKET, SERIES 90-940X



Material: Brass



PART NO.	S	T
90-9401	1-1/2	2-3/8
90-9402	2	2-7/8
90-9403	2-1/2	3-3/8

SHAFT LOCK, SERIES 90-91XX

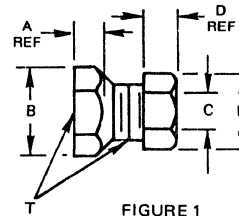


FIGURE 1

Material: Brass
Finish: Nickel

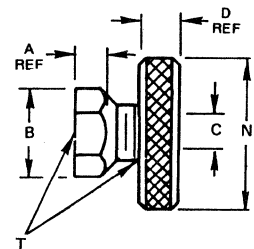


FIGURE 2

PART NO.	FIG.	A	D	B	N	C	Hole	Thread
90-9110-02	1	3/16	7/32	1/2 Hex	7/16 Hex	1/4	3/8-32	
90-9120-02	2	3/16	1/4	1/2 Hex	1" Rd	1/4	3/8-32	
90-9130-02	1	1/8	7/32	3/8 Hex	5/16 Hex	1/8	1/4-32	

SHAFT COUPLERS

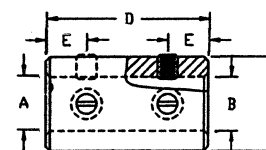


FIG. 1

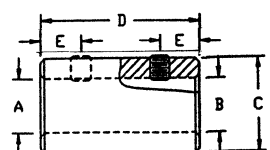


FIG. 2

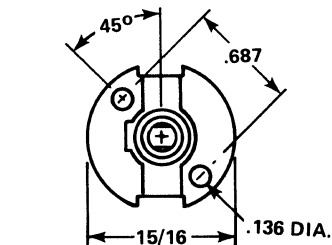
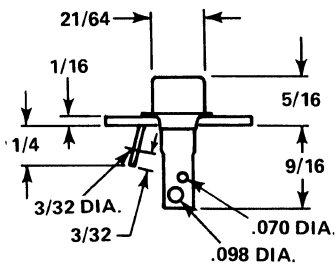
BRASS NICKEL PL SHAFT COUPLERS.
SUPPLIED WITH TWO OR FOUR CUP-POINT SET SCREWS

PART NO.	FIG.	A	B	C	D	E	SCREWS
40-4305-1-02	2	1/4	1/4	7/16	3/4	3/16	2
40-4315-1-02	1	1/4	1/4	7/16	3/4	3/16	4
40-4310-1-02	2	1/8	1/8	9/32	3/8	5/64	2

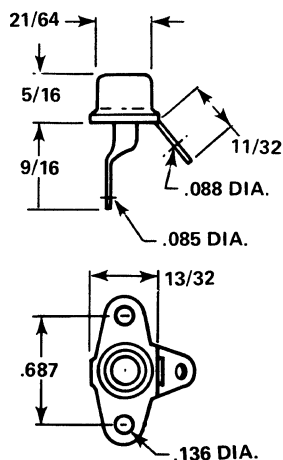
HARDWARE

PHONO JACKS

Concord No.
790-5015



Female for No. 790-5005-6-3842
Single prong mounted on 1/16" bakelite with 11/16" mounting centers

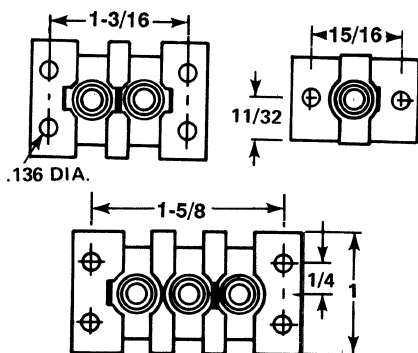


Concord No. 790-5035

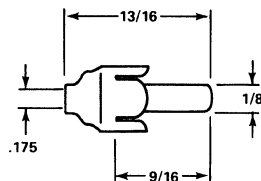
Used on recording units, phono players, ect.

Concord No.
790-5020
790-5025
790-5030

Single Jack
Double Jack
Triple Jack

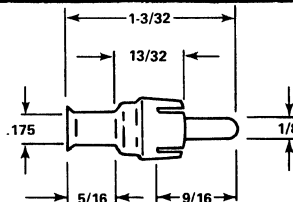


PHONO PLUGS



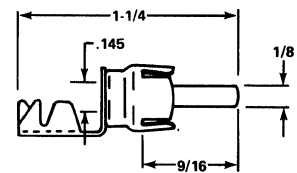
RCA Type .175" cap hole for co-axial cable.

Concord No. Type
790-5006 Short Pin (13/16" overall)



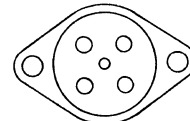
Concord No. Type
790-5038 Crimp or Solder Type

PHONO PLUGS



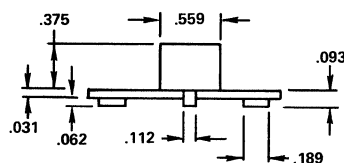
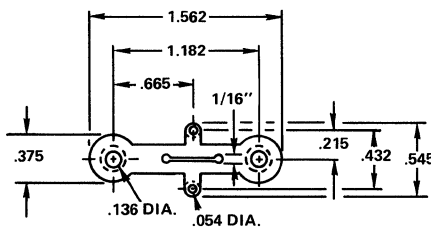
Concord No. Type
790-5040 Crimp Type

NYLON PROTECTED COVERS SE-0 MATERIAL

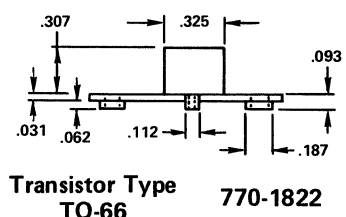
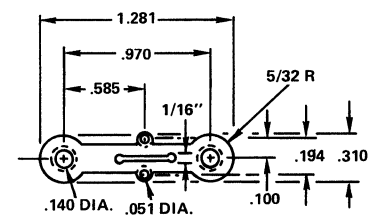


Concord No. For Case Style
770-1810 TO-3
770-1811 TO-66

TRANSISTOR MOUNTS, WAFERS & COVERS NYLON POWER TRANSISTOR MOUNTS



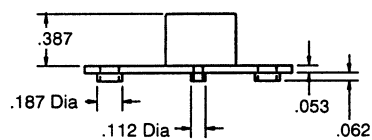
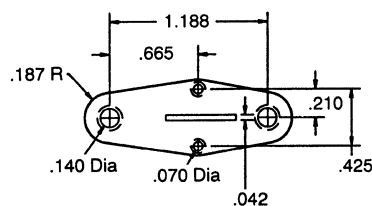
Transistor Type TO-3 770-1821



Transistor Type TO-66 770-1822

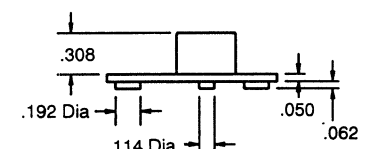
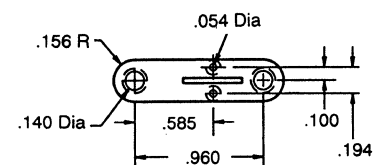
Replaces six pieces of conventional insulation. Built-in barrier separates and insulates base and emitter pins from each other. Screw insulators require 3/16" clearance holes, pin insulators .113 dia. clearance. Mounting centers for types TO-3 and TO-66 power transistors.

HIGH TEMPERATURE TRANSISTOR MOUNTS



770-1830 TO-3

Heavy Duty, Made of Polyester. For excessive temperature and electrical requirements. Rated for SE-0 UL, 400° F Cont.



770-1831 TO-66

30 GREAT JONES STREET
NEW YORK, N.Y. 10012-1115
(212) 777-6571 • 1-800-847-4162
FAX (212) 995-0161

TRANSISTOR SOCKETS

Achieve better electrical performance and mechanical sturdiness by using these low cost, compact, rugged sockets. Avoids soldering directly to the semiconductor. Sockets are easier and faster to mount with the least amount of hardware required. Metal parts of the socket are corrosion resistant, and cadmium plated for better solderability which meets EIA Solderability Spec RS178A.

Spring brass contacts provide positive contact immediately upon insertion. Hard steel collector plates with 6-20 threaded formings at each end engage screws and hold securely with maximum torque of 9 pounds. Various boss heights on the precision molded nylon tops eliminates the need of loose bushings. The nylon tops are supplied in various colors.

MATERIALS: Molded nylon plates per MIL-P-2069A
Phenolic PBE Grade Natural Color

Collector Plate: Tin plate steel

Contacts: .012 thick Brass Tin plated

MODIFICATIONS AVAILABLE

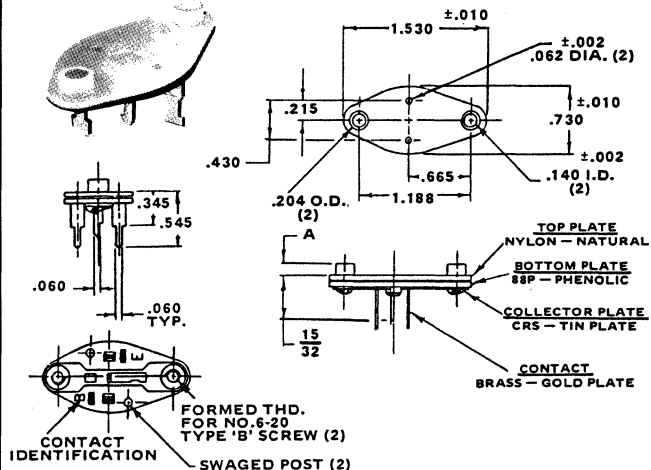
Variety of stock parts permits fast delivery on special requirements.

Special Lugs and Printed Circuit Lugs also available.

Sockets in a wide selection for the popular TO-3 and TO-66 Cases.

SOCKETS FOR TO-3 CASE

Various Molded Boss Heights



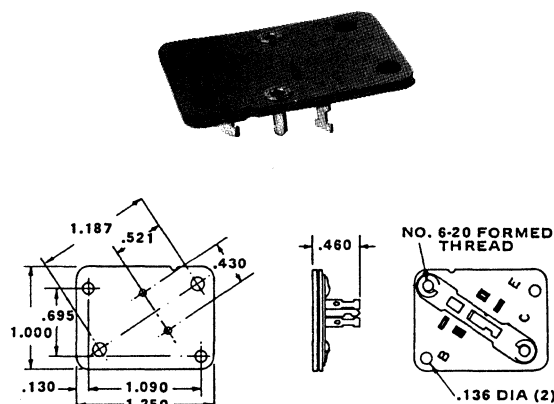
The socket is held underneath the chassis and the semiconductor is inserted into the contacts of the socket holding the assembly in position. The 6-20 screws engage the formed holes in the collector plate and complete the mounting.

MOLDED NYLON TOP PLATE BASE - PHENOLIC

Part No.	A Dim.
770-1970	.030
770-1971	.045
770-1972	.090

SOCKETS FOR TO-3 CASE

All Phenolic Socket



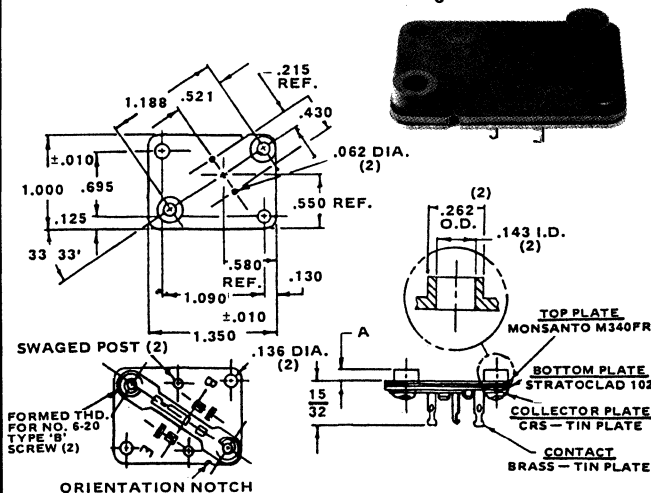
770-1973

PHENOLIC TOP AND BASE

These sockets are eyeletted or riveted to the chassis and use external bushings to insulate the screws in the final mounting. The semiconductor may be installed at the last stage of the assembly.

SOCKETS FOR TO-3 CASE

Various Molded Boss Heights

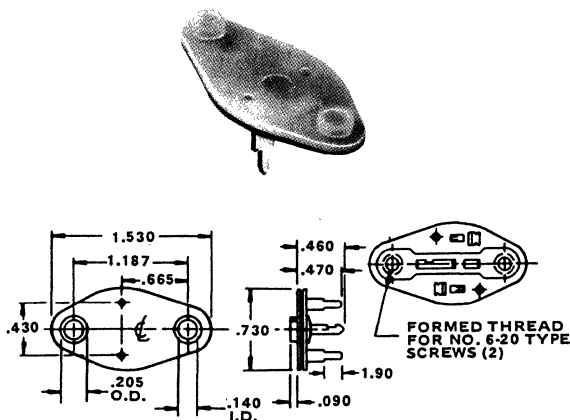


MOLDED NYLON TOP PLATE BASE - PHENOLIC

Pre-assembling the socket to the chassis by eyelets or rivets permits the installation of the semiconductor at a later stage in the assembly.

Part No.	A Dim.
770-1975	.030
770-1976	.045
770-1977	.060
770-1978	.090
770-1979	.125

SOCKETS FOR TO-3 PRINTED CIRCUIT



MOLDED NYLON TOP PLATE BASE - PHENOLIC

Easily assembles onto printed circuit board. Eliminates wiring. Stops on P.C. terminal permits assembly of transistor to socket. Can be screwed down tightly to heat sink.

770-1974

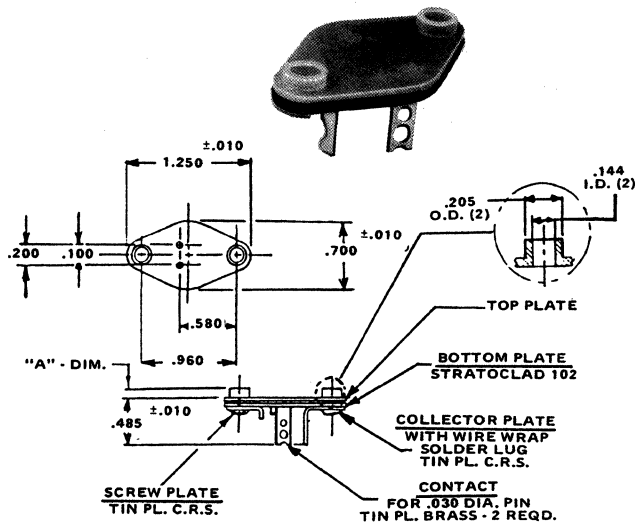
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TRANSISTOR SOCKETS

FOR TO-66 CASE

For Silicon Controlled Rectifiers



The socket is held underneath the chassis and the semiconductor is inserted into the contacts of the socket holding the assembly in position. The 6-20 screws engage the formed holes in the collector plate and complete the mounting.

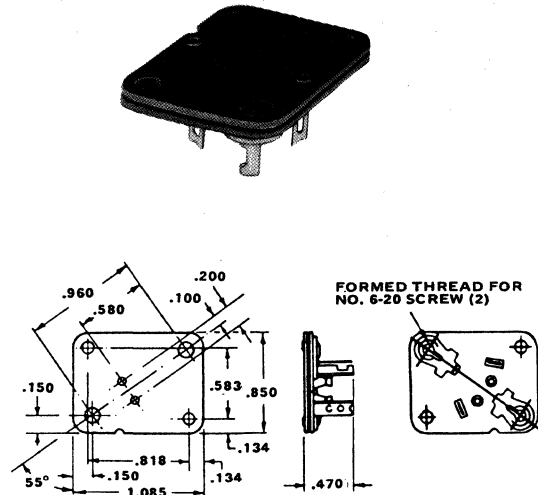
MOLDED NYLON TOP PLATE BASE - PHENOLIC

Part No.	A Dim.
770-1989	.030
770-1990	.045
770-1991	.060
770-1992	.090

FOR TO-66 CASE

For Silicon Controlled Rectifiers

770-1993



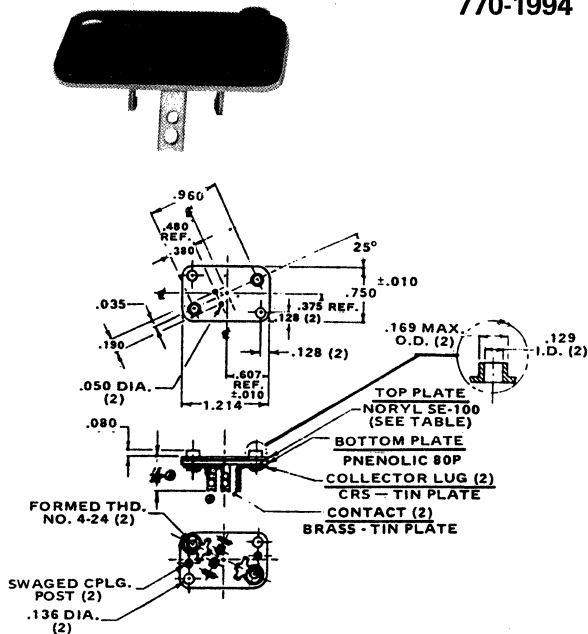
PHENOLIC TOP & BASE

Pre-assembling the socket to the chassis by eyelets or rivets permits the installation of the semiconductor at a later stage in the assembly.

FOR TO-66 CASE

For Silicon Controlled Rectifiers

770-1994

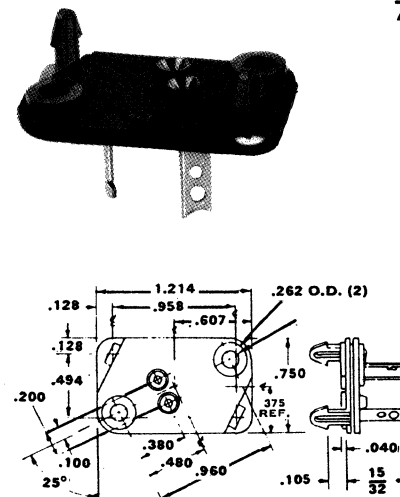


These sockets are pre-assembled to the chassis by either eyelets or rivets. Has .080 High Boss and eliminates the need of washers or bushings.

MOLDED NYLON TOP PLATE BASE - PHENOLIC

SNAP-IN SOCKET FOR TO-66

770-1995



Two piece compact construction, will Snap-Fit into .080 thick Heat Sinks or Panels. Speeds assembly of transistors. Will take insertion force of transistor without falling out of position.

MATERIAL. Top plate (Monsanto M340FR) Flame Retardant
Bottom plate (Stratoclad) Flame Retardant
Collector Lug: Steel tin plate
Contacts: Brass tin plate

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MICA TRANSISTOR MOUNTING INSULATORS

SPECIFICATIONS

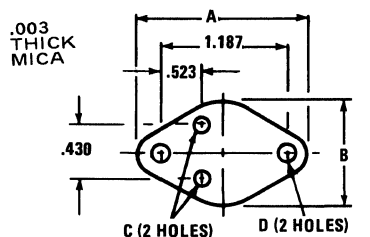
Material — .003 ± .001 thick mica

Thermal Conductivity — .009 watts per sq. in. per degree celsius per inch in thickness

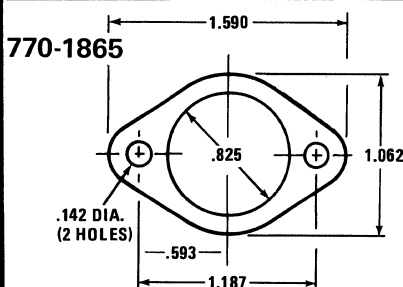
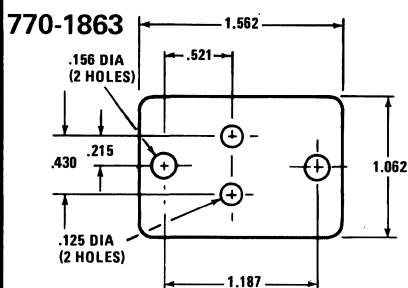
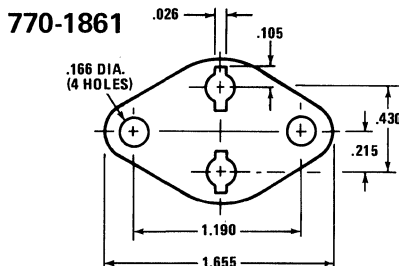
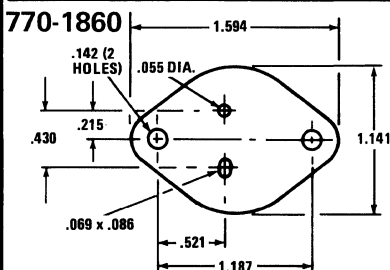
Thermal Resistance — 1100° F.

Dielectric Constant — 7 at 1000 Kilohertz.

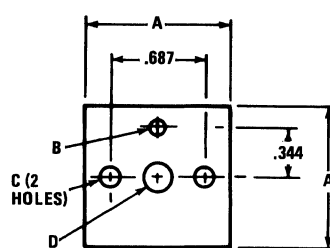
INSULATORS FOR TO-3 CASES



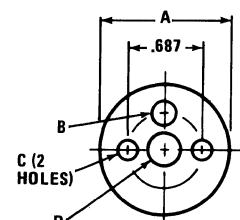
Part Number	A	B	C	D
770-1850	1.625	1.093	.093	.166
770-1801	1.655	1.063	.166	.166
770-1852	1.655	1.063	.052	.166



INSULATORS FOR TO-36 CASES

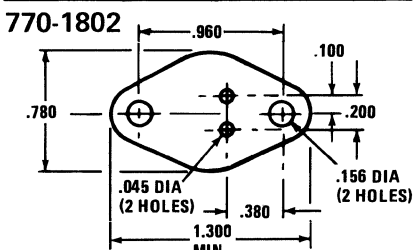
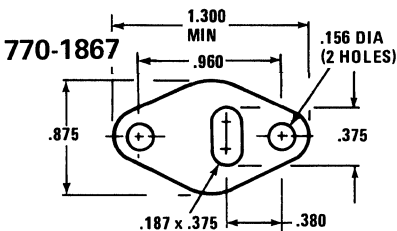
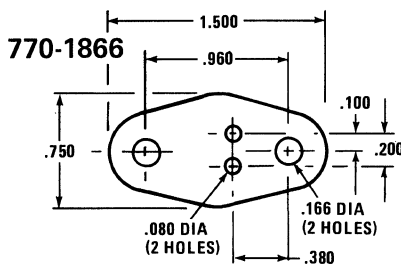


Part Number	A	B	C	D
770-1855	1.125	.130	.187	.203
770-1856	1.250	.140	.156	.203



Part Number	A	B	C	D
770-1857	1.062	.187	.187	.187
770-1803	1.187	.187	.187	.250

INSULATORS FOR TO-66 CASES

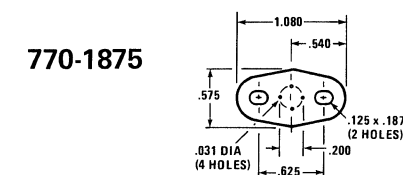
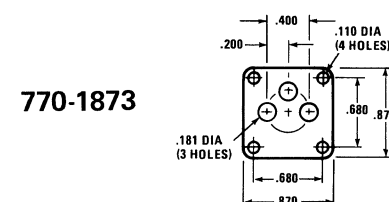
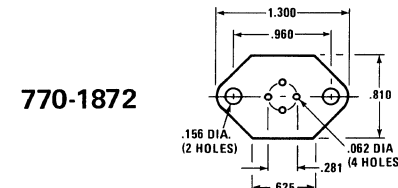
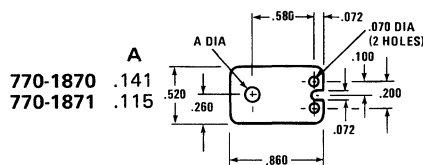
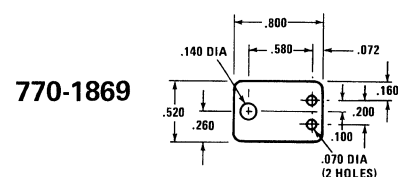
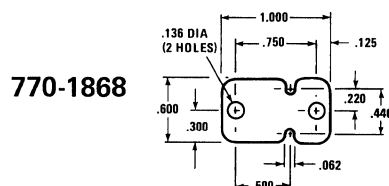


MICA WASHERS



Part Number	I.D. Inside Dia.	O.D. Outside Dia.	For Screw Size
770-1880	.120	.375	4
770-1881	.140	.375	6
770-1882	.171	.500	8
770-1883	.187	.625	10
770-1884	.265	.750	1/4
770-1885	.328	.875	5/16

PLASTIC CASE INSULATORS

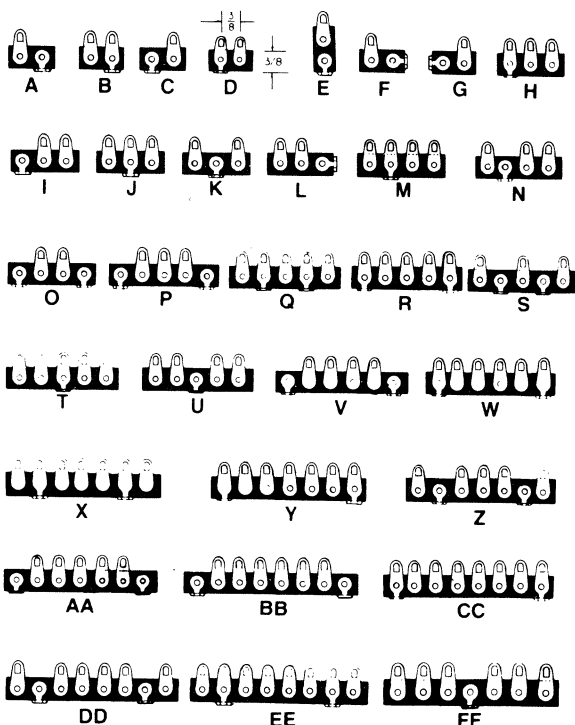


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TERMINAL STRIPS

TERMINAL STRIPS



STANDARD

LUG: Plated steel, spaced 3/8" centers
STRIP: Phenolic 3/8" wide x .062 thick
MOUNT: .140 hole for No. 6 screw

Concord No.	Fig.	Concord No.	Fig.
707-5001	A	707-5017	Q
707-5002	B	707-5018	R
707-5003	C	707-5019	S
707-5004	D	707-5020	T
707-5005	E	707-5021	U
707-5006	F	707-5022	V
707-5007	G	707-5023	W
707-5008	H	707-5024	X
707-5009	I	707-5025	Y
707-5010	J	707-5026	Z
707-5011	K	707-5027	AA
707-5012	L	707-5028	BB
707-5013	M	707-5029	CC
707-5014	N	707-5030	DD
707-5015	O	707-5031	EE
707-5016	P	707-5032	FF

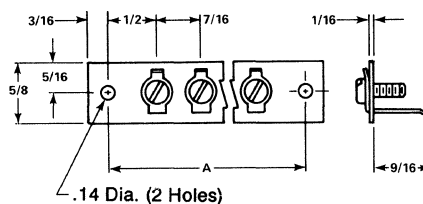
MINIATURE

LUG: Plated steel, spaced 1/4" centers
STRIP: XP Phenolic 5/16" wide x .062 thick
MOUNT: .096 hole for No. 3 screw or 3/32 rivet

Concord No.	Fig.	Concord No.	Fig.
707-5101	A	707-5117	Q
707-5102	B	707-5118	R
707-5103	C	707-5119	S
707-5104	D	707-5120	T
707-5105	E	707-5121	U
707-5106	F	707-5122	V
707-5107	G	707-5123	W
707-5108	H	707-5124	X
707-5109	I	707-5125	Y
707-5110	J	707-5126	Z
707-5111	K	707-5127	AA
707-5112	L	707-5128	BB
707-5113	M	707-5129	CC
707-5114	N	707-5130	DD
707-5115	O	707-5131	EE
707-5116	P		

SCREW TYPE

LUG: BRASS, hot tinned, spaced 7/16" centers
SCREW: Plated steel, 6-32 x 3/8"
STRIP: XP Phenolic 5/8" wide x .062 thick

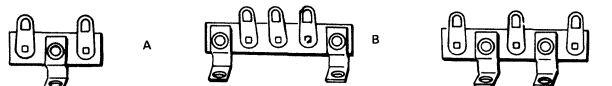


Concord No.	Terminals	"A"
707-5301	1	7/8"
707-5302	2	1-7/16"
707-5303	3	1-3/4"
707-5304	4	2-3/16"
707-5305	5	2-5/8"
707-5306	6	3-1/16"
707-5307	7	3-1/2"
707-5308	8	3-15/16"
707-5309	9	4-3/8"
707-5310	10	4-13/16"
707-5311	Shorting Link	

BRACKET TYPE

BRACKETS: Plated Steel, cadmium
MOUNT: .140 I.D. for No. 6 screw
LUGS: Plated steel, cadmium, 3/8" centers
STRIPS: XP Phenolic 3/8" wide x .062 thick

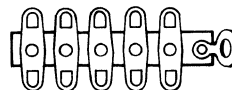
Concord	Fig.	Lugs
707-5161	A	2
707-5152	C	3
707-5153	B	3
707-5154	B	4
707-5155	B	5
707-5156	B	6



CONCORD
"THE COMPONENT PEOPLE"

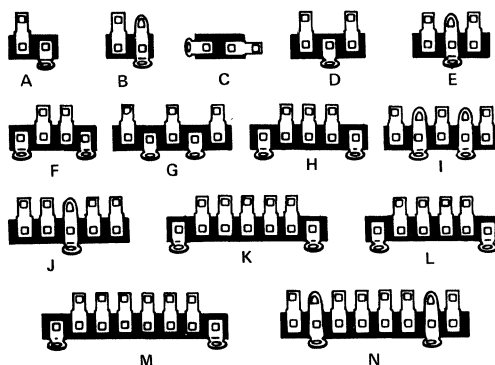
"T" TYPE

STRIP: XP Phenolic, 3/8" wide x .062 thick
MOUNT: .140 I.D. for No. 6 screw
LUGS: Plated steel, spaced 3/8" centers



Concord No.	Lugs
707-5221	1
707-5222	2
707-5223	3
707-5224	4
707-5225	5

QUICK SLIDE OR SOLDER



LUG: Plated steel, spaced 3/8"
STRIP: XP Phenolic 3/8" wide x .062 thick
MOUNT: .140" hole for No. 6 screw.
DESCR.: Quick Connect-disconnect:
Tie point solder
Wrap and Solder

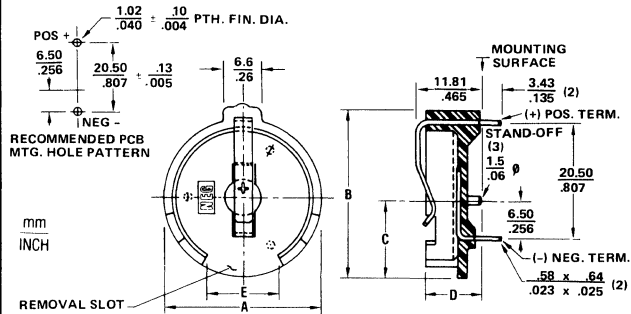
Concord No.	Fig.	Concord No.	Fig.
707-5201	A	707-5208	H
707-5202	B	707-5209	I
707-5203	C	707-5210	J
707-5204	D	707-5211	K
707-5205	E	707-5212	L
707-5206	F	707-5213	M
707-5207	G	707-5214	N

BATTERY HOLDER, LITHIUM COIN CELL

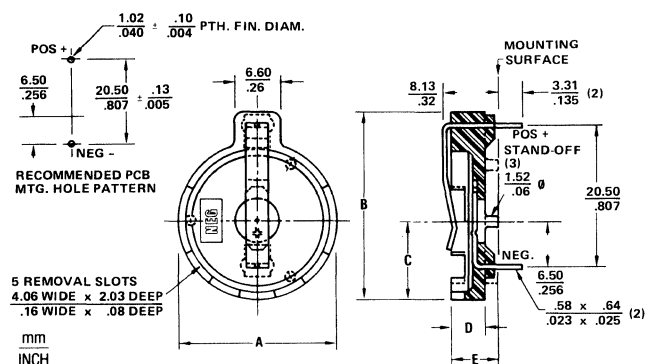
FEATURES AND BENEFITS

- **Compatibility with existing board layouts** — The tails fit .036" minimum finished diameter plated-through holes.
- **Ease of use** — The tip of the positive (top) contact is located in from the edge to ease battery installation. Also, wide slots are provided around periphery for easier removal.
- **Beryllium Copper** — Use of fully heat-treated beryllium copper for the positive contact provides several benefits:
 - Excellent electrical conductivity.
 - Totally non-magnetic - an important design consideration when near sensitive chips.
 - High contact force with low stress-relaxation.
- **Contact design** — Both contacts are at a defined point, concentrating the spring normal force at the contact points.
- **These new battery holders provide a superior level of reliable, long-term performance.**

Dual Cell, 6 Volt



Single Cell, 3 Volt



PART NO.	BATTERY	DIMENSIONS (mm/inches)				
		A	B	C	D	E
799-2023	BR 2325	25.65/1.010	28.83/1.135	12.83/505	10.16/400	15.2/60

PART NO.	DIMENSIONS (mm/inches)				
	A	B	C	D	E
799-2001 799-2002 799-2003	22.86/900	27.43/1.08	11.43/4.50	4.95/195	6.86/2.70
799-2004 799-2005	25.40/1.00	28.78/1.13	12.70/500	4.32/170	6.99/275
799-2007 799-2008	26.67/1.050	29.46/1.16	13.34/525	4.32/170	6.99/275

SPECIFICATIONS

- Housing Material: Glass filled polyester, UL flammability rating 94 V-O. Color, black
- Contact Material: Positive—fully hardened Be Cu
Negative—hard brass
Finish—50μ" (1.27μm) min. nickel all-over
- Operating Temperature: 55°C to + 140°C
- Quality: Zero defect
- Batteries: Accepts two lithium coin cells in series (Dual Cell Type)

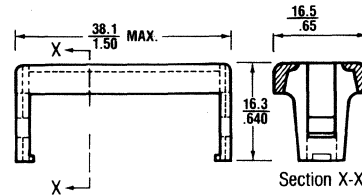
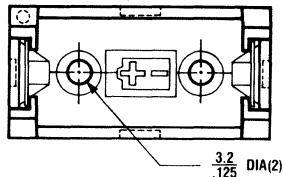
BATTERY HOLDER SELECTION GUIDE

BATTERY HOLDER P/N	GE SANYO VARTA	UNION CARBIDE (EVEREADY)	PANASONIC RAYOVAC	SAFT	DURACELL
799-2001	CR 2032	CR 2032	BR 2032 CR 2032		DL 2032
799-2002	CR 2025	CR 2025	CR 2025		DL 2025
799-2003	CR 2016	CR 2016	BR 2016 BR 2020 CR 2016	LM 2020	DL 2016
799-2004			BR 2325 BR 2330		
799-2005	CR 2316		BR 2320		
799-2007	CR 2430			LM 2425	DL 2430
799-2008	CR 2420				DL 2420

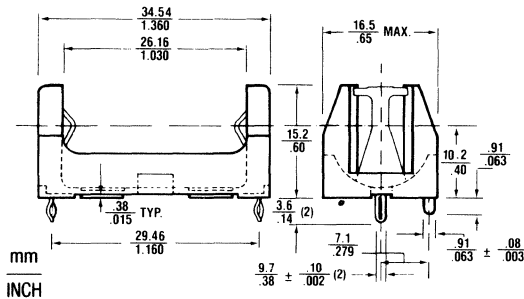
Battery holders also accept batteries with H designation (e.g. CR2032H), for high-drain applications.



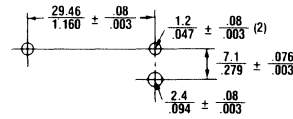
BATTERY HOLDER, 1/2 AA



Cover Part No. 799-2051

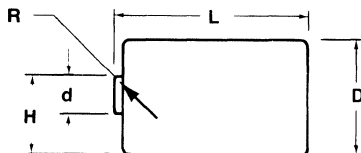


Holder Part No. 799-2050



Recommended P.C.B. Layout

See Note (1)



	Battery Dimensions (mm/inches)				
	L	D	d	H	R
MIN.	24.0/ .945	13.5/ .530	4.1/ .160	8.8/ .346	
MAX.	25.3/ .996	15.0/ .590			.51/ .02

FEATURES:

- Retention tails grip PCB firmly during the wave soldering process.
- Tails are tin/lead plated to provide excellent soldering characteristics.
- Low profile.
- Cover holds battery securely in place.
- 1 lb. minimum normal force.

SPECIFICATIONS:

- **Housing Material:** 30% glass filled PBT, UL flammability rating 94 V-O. Color, black.
- **Contact Material:** Spring hard stainless steel.
- **Contact Finish:** 1.27 μ m(50 μ ") min. nickel all over, 3.81 μ m(150 μ ") min. tin/lead selective tails.
- **Cover Material:** Thermoplastic, UL flammability rating 94 V-O. Color, black.

NOTES:

1. Battery holder will fit 1.160-1.150 spacing on PCB.
2. Max. height above PCB .650" with battery and cover installed.
3. Max. length 1.500" with battery and cover installed.
4. Other sizes ; consult factory.

FUSES

3AG GLASS BODY

Fast-Acting Type



1/4" Diameter
1-1/4" Long
Voltage Rating 250V

Rating	Blow Time
110%	4 Hours Min.
135%	1 Hour Max.
200%	5 Seconds. Max.

Part No.	Amperage Rating
799-0001	1/2
799-0002	1
799-0003	1-1/2
799-0004	2
799-0005	3
799-0006	4
799-0007	5

Listed by underwriters labs and certified by CSA

Slo-Blo Type



1/4" Diameter
1-1/4" Long

Rating	Blow Time
110%	4 Hours Min.
135%	1 Hour Max.
200%	5 Seconds Min.

Part No.	Amperage Rating
799-0011	1/2
799-0012	1
799-0013	1-1/2
799-0014	2
799-0015	3
799-0016	4
799-0017	5

Listed by underwriters lab and certified by CSA through 7 amperes. Recognized under the components program of U.L. from 8 to 30 amperes.

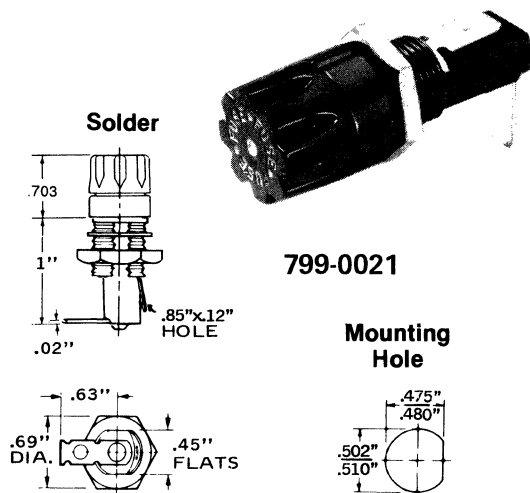
FUSE HOLDERS

Panel Mount Type for 3AG Fuses

- Rated @ 20 amperes for any voltage up to 250V. Dielectric withstanding voltage exceeds 2400 volts.
- Recognized under the components program of underwriters labs and certified by CSA.
- Mounting torque 15 lb in maximum panel thickness is .18.
- Body-molded black thermoset.
- Knob-bayonet style with lettering on top.
- Terminals - Copper - Tin plated, quick connect terminals brass nickel plated.
- Supplied with neoprene washer and hex nut.

Part Number	Head Style	Terminal Type
799-0021	Fluted	Right Angle
799-0022	Fluted	Straight Bottom
799-0023	Knurled	Straight Bottom

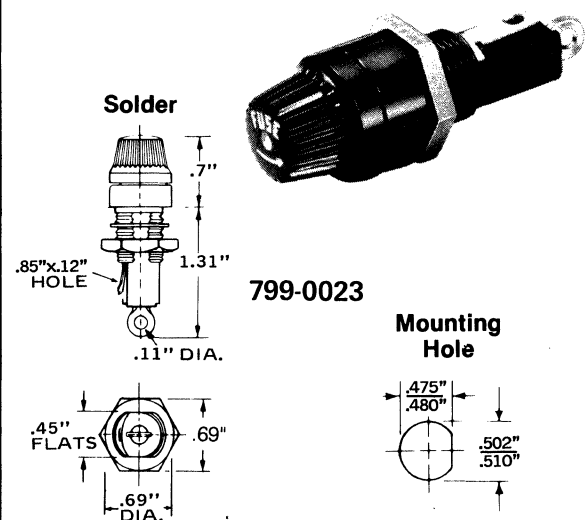
RIGHT ANGLE TERMINAL



799-0021

Mounting Hole

STRAIGHT BOTTOM TERMINAL



799-0023

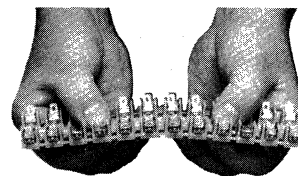
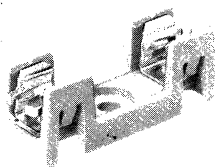
Mounting Hole

(799-0022 Not Shown)

FUSE BLOCKS

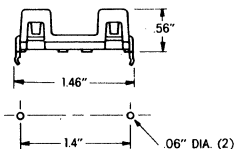
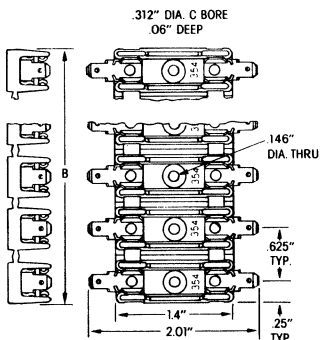
Molded Base Solder Type Terminals

- Gray Polyester glass reinforced base UL 94VO flammability rating.
- Individual pole barriers for greater protection against clip damage and electrical shock.
- Minimum dielectric of 1500 volts RMS.
- Twelve pole units may be broken apart to obtain desired number of poles.
- Terminals, tin plated spring brass.
- Recognized under components program of underwriters labs and certified by CSA up to 300V and @ current ratings of 15A.



BREAK-AWAY POLE FEATURE

P.C. Board Type (Single pole units only) For 799-0030



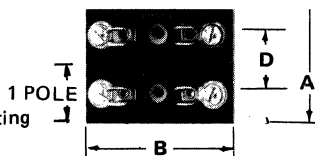
Part Number	No. of Poles	Dimension B
799-0030	1	.50
799-0031	1	.50
799-0032	2	1.12
799-0033	3	1.75
799-0034	4	2.38
799-0035	5	3.00
799-0036	6	3.63
799-0037	7	4.25
799-0038	8	4.88
799-0039	9	5.50
799-0040	10	6.13
799-0041	11	6.75
799-0042	12	7.38

Laminated Base

With screw terminals for 3AG fuses
15 Amp — UL approved

Nickel plated spring brass clips
8-32 thr'd screw type terminal

Black phenolic laminate base with UL94VO flammability rating
Mt'g hole .142/.147 dia. with .295/.302 X 82° C'sink.



Part Number	A	B	D	No. of Poles
799-0051	.78	2.38	.91	1
799-0052	1.69	2.38	.91	2

Board thickness .25
Overall height .69

P.C. BOARD TYPE

FUSE CLIPS

PC Tabs in Center

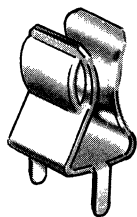
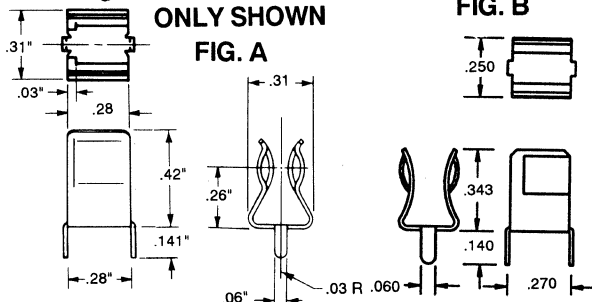


FIG.	PART NUMBER	STYLE
A	799-0061	EAR
A	799-0062	EARLESS
B	799-0067	EAR

MATERIAL SPRING, BRASS TIN PLATE

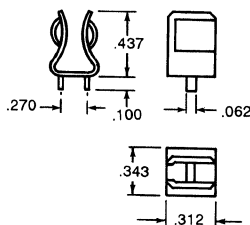
EAR TYPE ONLY SHOWN FIG. A

FIG. B



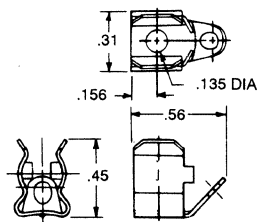
For 1/4" Diameter Fuses

For 5mm PC CLIP



Part Number: 707-0830

Combination Clip/Terminal Type

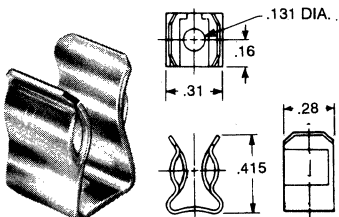


FUSE DIAMETER 1/4"

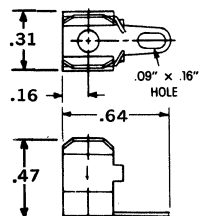
Part Number: 799-0065
45° ANGLE

Rivet/Eyelet Mount

Part Number	Style
799-0063	Ear
799-0064	Earless



EAR TYPE ONLY SHOWN



FUSE DIAMETER 1/4"

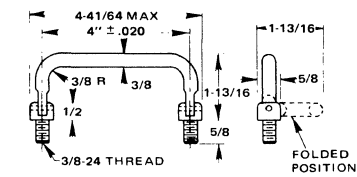
STRAIGHT TYPE
Part Number: 799-0066

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HANDLES - FERRULES

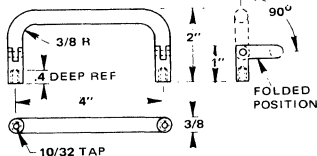
FOLDING HANDLES



BRASS

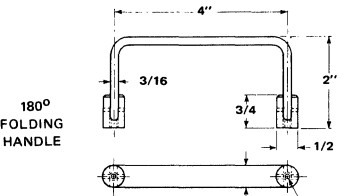
SUPPLIED WITH NUTS AND LOCKWASHERS

Nickel Plate	Black Oxide	Folds
30-1000-1-1	30-1000-1-2	90°
30-1000-2-1	30-1000-2-2	180°



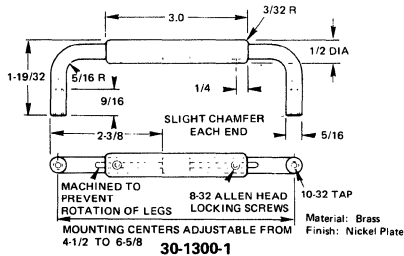
BRASS

Nickel Plate
30-1100-1

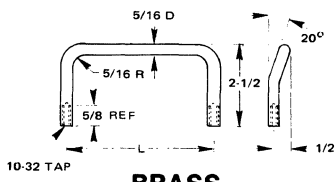


ALUMINUM 30-1200

ADJUSTABLE HANDLE

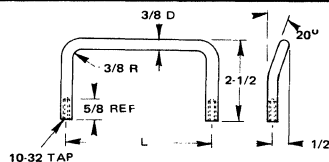


OFFSET ROUND HANDLES



BRASS

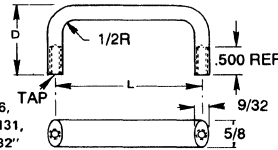
Nickel Plate	Black Oxide	L
30-3405-1	30-3405-2	4 1/2"
30-3410-1	30-3410-2	6 1/2"



ALUMINUM

SEMI-FROST ANODIZE	BLACK ANODIZE	L
30-3505-12	30-3505-11	4 1/2"
30-3510-12	30-3510-11	6 1/2"

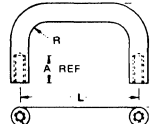
OVAL HANDLES



* FOR 30-3106, 30-3121, 30-3131, 30-3136 IS 9/32"

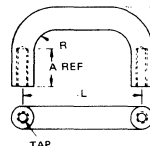
BRASS		ALUMINUM		L	D	Tap
Nickel Plate	Black Oxide	Semi-frost Anodize	Black Anodize			
30-3005-1	30-3005-2	30-3105-12	30-3105-11	3"	1-9/32	10-32
30-3010-1	30-3010-2	30-3106-12	30-3106-11	3"	1-9/32	10-32
30-3015-1	30-3015-2	30-3110-12	30-3110-11	3"	1-3/4	10-32
30-3020-1	30-3020-2	30-3115-12	30-3115-11	4"	1-3/4	10-32
30-3025-1	30-3025-2	30-3120-12	30-3120-11	4-9/16"	1-1/2	10-32
30-3030-1	30-3030-2	30-3121-12	30-3121-11	4-9/16"	1-1/2	10-32
30-3035-1	30-3035-2	30-3125-12	30-3125-11	4-9/16"	1-3/4	10-32
30-3035-1	30-3035-2	30-3130-12	30-3130-11	6-7/16"	1-3/4	10-32
30-3035-1	30-3035-2	30-3131-12	30-3131-11	6-7/16"	1-3/4	10-32
30-3035-1	30-3035-2	30-3135-12	30-3135-11	9"	1-3/4	10-32
30-3035-1	30-3035-2	30-3136-12	30-3136-11	9"	1-3/4	10-32

ROUND HANDLES



BRASS

Nickel Plate	Black Oxide	D	L	H	TAP	A	R
30-3209-1	30-3209-2	.312	2.000	1.312	8-32	.438	.312
30-3210-1	30-3210-2	.312	2.000	1.312	10-32	.625	.312
30-3205-1	30-3205-2	.312	2.000	1.500	10-32	.625	.312
30-3216-1	30-3216-2	.312	3.000	1.312	8-32	.438	.312
30-3215-1	30-3215-2	.312	3.000	1.312	10-32	.625	.312
30-3220-1	30-3220-2	.312	3.000	1.500	10-32	.625	.312
30-3230-1	30-3230-2	.312	4.000	1.500	10-32	.625	.312
30-3235-1	30-3235-2	.312	4.000	1.875	10-32	.625	.312
30-3225-1	30-3225-2	.312	4.250	1.500	10-32	.625	.312
30-3240-1	30-3240-2	.312	4.500	1.500	10-32	.625	.312
30-3245-1	30-3245-2	.312	4.562	1.500	10-32	.625	.312
30-3250-1	30-3250-2	.312	6.000	1.500	10-32	.625	.312
30-3255-1	30-3255-2	.312	6.438	1.500	10-32	.625	.312
30-3260-1	30-3260-2	.312	6.438	1.750	10-32	.625	.312
30-3265-1	30-3265-2	.312	6.500	1.500	10-32	.625	.312
30-3270-1	30-3270-2	.312	6.500	1.750	10-32	.625	.312

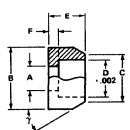


ALUMINUM

Black Anodize	Semi-frost Anodize	D	L	H	TAP	A	R
30-3305-11	30-3305-12	.375	2.000	1.312	10-32	.625	.375
30-3310-11	30-3310-12	.375	2.000	1.750	10-32	.625	.375
30-3315-11	30-3315-12	.375	2.500	1.750	10-32	.625	.375
30-3320-11	30-3320-12	.375	3.000	1.750	10-32	.625	.375
30-3325-11	30-3325-12	.375	4.000	1.750	10-32	.625	.375
30-3327-11	30-3327-12	.375	4.000	1.875	10-32	.625	.375
30-3328-11	30-3328-12	.375	4.000	1.875	12-24	.562	.375
30-3330-11	30-3330-12	.375	4.500	1.500	10-32	.625	.375
30-3335-11	30-3335-12	.375	4.500	1.750	10-32	.625	.375
30-3340-11	30-3340-12	.375	6.000	1.750	10-32	.625	.375
30-3345-11	30-3345-12	.375	6.438	1.750	10-32	.625	.375
30-3350-11	30-3350-12	.375	6.500	1.750	10-32	.625	.375

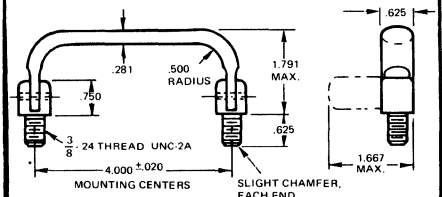
BRASS		ALUMINUM		D	L	H	Tap	A	R
Nickel Plate	Black Oxide	Black Anodize	Semi-frost Anodize						
30-3282-1	30-3282-2	30-3370-11	30-3370-12	.156	.750	1.000	4-40	.380	.156
30-3285-1	30-3285-2	30-3372-11	30-3372-12	.156	1.250	1.000	4-40	.380	.188
30-3286-1	30-3286-2	30-3374-11	30-3374-12	.156	2.000	1.000	4-40	.380	.188
30-3287-1	30-3287-2	30-3380-11	30-3380-12	.250	2.000	1.500	8-32	.560	.250
30-3292-1	30-3292-2	30-3385-11	30-3385-12	.250	3.000	1.500	8-32	.560	.250
30-3294-1	30-3294-2	30-3390-11	30-3390-12	.250	4.000	1.500	8-32	.560	.250
30-3295-1	30-3295-2	30-3395-11	30-3395-12	.250	4.000	1.500	8-32	.560	.250
30-3296-1	30-3296-2	30-3375-11	30-3375-12	.375	4.000	1.375	10-32	.375	.375
30-3276-1	30-3276-2	30-3376-11	30-3376-12	.375	6.000	1.375	10-32	.375	.375

FERRULES



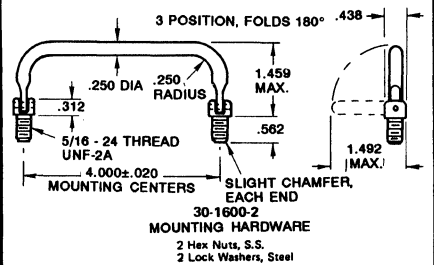
BRASS		ALUMINUM		D	A	B	C	E	F	γ	For Handle Dia
Nickel Plate	Black Oxide	Semi-frost Anodize	Black Anodize								
30-3951-1	30-3951-2	30-3952-12	30-3952-11	.161	.116	.250	.200	.125	.047	22°	.166
30-3950-1	30-3950-2	30-3955-12	30-3955-11	.260	.204	.375	.320	.187	.062	16°	.260
30-3954-1	30-3954-2	30-3960-12	30-3960-11	.320	.221	.469	.406	.250	.062	13°	.312
30-3980-1	30-3980-2	30-3990-12	30-3990-11	.320	.221	.562	.406	.250	.062	30°	.312
30-3980-1	30-3980-2	30-3990-12	30-3990-11	.382	.250	.625	.469	.375	.093	30°	.375

OVAL FOLDING HANDLE (BRASS)



Nickel Plated Black Oxide Mounting Hardware
30-1400-1-1 30-1400-1-2 2 Positions 90° 2 Hex Brass Nuts
30-1400-2-1 30-1400-2-2 3 Positions 180° 2 Pl steel lockwashers

STAINLESS STEEL FOLDING HANDLE



UNIVERSAL TEST LEAD KIT CONCORD NO. 01-5500

See Page 31
for
Product Description

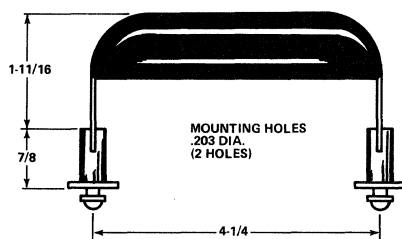


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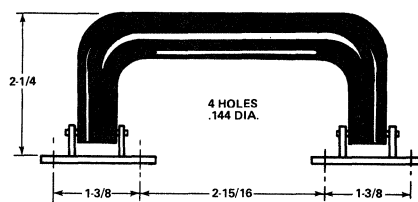
EQUIPMENT HANDLES

Molded Grip Handles



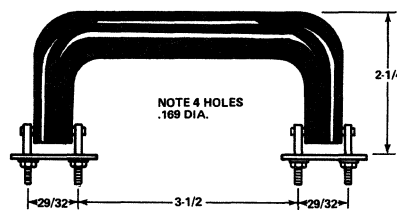
Manufactured of high impact styrene and nickel plated steel. Mounts with 10-32 machine screws — (supplied). Max. panel thickness 1/4", 76 lb. max. load.

Part No. Color
790-2301 Black
790-2302 Grey



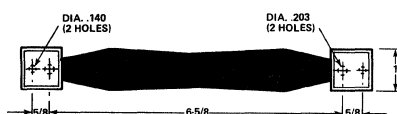
Mounts with rivets or #6 screws — (not supplied). Max. panel thickness — unlimited 60 lb. max. load. Folds flat to case.

Part No. Color
790-2303 Black
790-2304 Grey



Mounts with integral 8-32 studs and nuts — (supplied). Max. panel thickness 3/8". 60 lb. max. load. Folds flat to case

Part No. Color
790-2305 Black

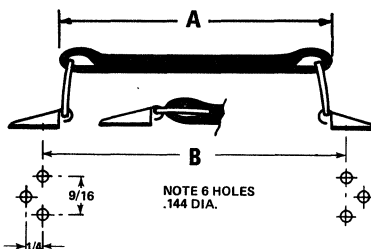


Spring Glide Handles

Manufactured of black vinyl. Contoured stitched, and chrome plated steel.

Mounts on panels up to 1/4" thick, 120 lb. max. load. Designed to lie flat on case when not in use. Will not rattle under vibration. Attaches with fold tabs on cap against rear bearing, washer plate, spring and washer plate can be secured with optional screws.

Part No.
790-2306

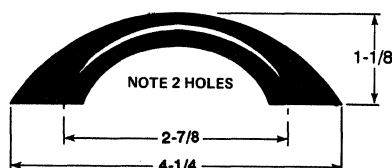


RETRACTO LINK HANDLES

Manufactured of black vinyl with matching stitching and nickel plated steel.

Mounts on panels up to 1/2" thk., 60 lb. max. load. Lies flat when not in use. Attaches with fold tabs against rear bearing plate which can be secured with #6 screws — (not supplied).

Part No.	"A"	"B"
790-2307	4-1/2	5-3/4
790-2308	5-1/2	6-5/8
790-2309	6-3/4	7-7/8



BAKELITE HANDLE

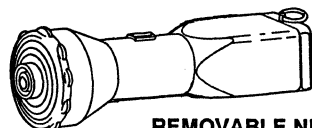
BLACK MOLDED PHENOLIC

Mounts with 8-32 screws — (not supplied). 40 lb. max. load.

Part No.
790-2260

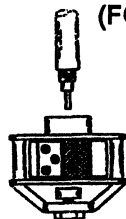
PORTABLE POWER STRIPPER 701-2859

HAND HELD POWER
 DRIVER 3" X 3" X 10"
 WEIGHT LESS THAN 2-1/4 LBS.



REMOVABLE NI-CAD
 BATTERY PAK (7.2 VOLT)
 BATTERY CHARGER INCLUDED

CUTTER HEADS
 (FOR USE WITH THE 701-2859)



701-2857 FOR RG-58/U
 701-2858 FOR RG-59/U

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SOLDERLESS TERMINALS

RING TONGUE

MATERIAL: COPPER



NON-INSULATED

INSULATED

Wire Range (AWG)	Stud Size	Butted Seam Concord No.	Brazed Seam Concord No.	Vinyl Concord No.	Nylon Concord No.
26-24	2	701-2300	—	—	701-2305
	4	701-2301	—	—	701-2306
	6	701-2302	—	—	701-2307
	8	701-2303	—	—	701-2308
22-18	10	701-2304	—	—	701-2309
	2	701-2315	701-2325	701-2335	701-2345
	4	701-2001	701-2005	701-2009	701-2346
	6	701-2002	701-2006	701-2010	701-2347
	8	701-2003	701-2007	701-2011	701-2348
	10	701-2004	701-2008	701-2012	701-2349
	1/4	701-2320	701-2330	701-2340	701-2350
	5/16	701-2321	701-2331	701-2341	—
16-14	3/8	—	—	—	701-2351
	2	701-2458	701-2466	701-2475	701-2485
	4	701-2459	701-2467	701-2476	701-2486
	6	701-2013	701-2016	701-2019	701-2487
	8	701-2014	701-2017	701-2020	701-2488
	10	701-2015	701-2018	701-2021	701-2489
	1/4	701-2463	701-2471	701-2480	701-2490
	5/16	701-2464	701-2472	701-2481	701-2491
12-10	3/8	701-2465	701-2473	701-2482	701-2492
	4	701-2620	701-2630	701-2640	701-2650
	6	701-2022	701-2028	701-2030	701-2651
	8	701-2023	701-2027	701-2031	701-2652
	10	701-2024	701-2028	701-2032	701-2653
	1/4	701-2025	701-2029	701-2033	701-2654
	5/16	701-2625	701-2635	701-2645	701-2655
	3/8	701-2626	701-2636	701-2646	701-2656
	1/2	701-2627	701-2637	701-2647	701-2657

FLANGED BLOCK SPADE

MATERIAL: COPPER



NON-INSULATED

INSULATED

Wire Range (AWG)	Stud Size	Butted Seam Concord No.	Brazed Seam Concord No.	Vinyl Concord No.	Nylon Concord No.
22-18	6	701-2420	701-2425	701-2430	701-2435
	8	701-2421	701-2426	701-2431	701-2436
	10	701-2422	701-2427	701-2432	701-2437
16-14	6	701-2570	701-2575	701-2580	701-2585
	8	701-2571	701-2576	701-2581	701-2586
	10	701-2572	701-2577	701-2582	701-2587

SNAP-SPADE

MATERIAL: COPPER



NON-INSULATED INSULATED

Wire Range (AWG)	Stud Size	Butted Seam Concord No.	Vinyl Concord No.
22-18	4	701-2390	701-2395
	6	701-2391	701-2396
	8	701-2392	701-2397
16-14	10	701-2393	701-2398
	4	701-2535	701-2540
	6	701-2536	701-2541
12-10	8	701-2537	701-2542
	10	701-2538	701-2543
	6	701-2685	701-2690
	8	701-2686	701-2691
	10	701-2687	701-2692
	1/4	701-2688	701-2693

SPADE

MATERIAL: COPPER



NON-INSULATED

INSULATED

Wire Range (AWG)	Stud Size	Butted Seam Concord No.	Brazed Seam Concord No.	Vinyl Concord No.	Nylon Concord No.
26-24	4	701-2310	—	—	701-2313
	6	701-2311	—	—	701-2314
22-18	6	701-2034	701-2037	701-2040	701-2385
	8	701-2035	701-2038	701-2041	701-2386
	10	701-2036	701-2039	701-2042	701-2387
16-14	6	701-2043	701-2046	701-2049	701-2530
	8	701-2044	701-2047	701-2050	701-2531
	10	701-2045	701-2048	701-2051	701-2532
12-10	6	701-2052	701-2055	701-2058	701-2680
	8	701-2053	701-2056	701-2059	701-2681
	10	701-2054	701-2057	701-2060	701-2682

HOOK

MATERIAL: COPPER



NON-INSULATED

INSULATED

Wire Range (AWG)	Stud Size	Butted Seam Concord No.	Vinyl Concord No.	Nylon Concord No.
22-18	6	701-2440	701-2450	701-2455
	8	701-2441	701-2451	701-2456
	10	701-2442	701-2452	701-2457
16-14	6	701-2600	701-2610	701-2615
	8	701-2601	701-2611	701-2616
	10	701-2602	701-2612	701-2617
12-10	6	701-2720	701-2730	701-2735
	8	701-2721	701-2731	701-2736

BLOCK SPADE

MATERIAL: COPPER



NON-INSULATED

INSULATED

Wire Range (AWG)	Stud Size	Butted Seam Concord No.	Brazed Seam Concord No.	Vinyl Concord No.	Nylon Concord No.
22-18	6	701-2400	701-2405	701-2410	701-2415
	8	701-2401	701-2406	701-2411	701-2416
	10	701-2402	701-2407	701-2412	701-2417
16-14	6	701-2550	701-2555	701-2560	701-2565
	8	701-2551	701-2556	701-2561	701-2566
	10	701-2552	701-2557	701-2562	701-2567
12-10	6	701-2700	701-2705	701-2710	701-2715
	8	701-2701	701-2706	701-2711	701-2716
	10	701-2702	701-2707	701-2712	701-2717

MULTI-STUD

MATERIAL: COPPER



NON-INSULATED

INSULATED

Wire Range (AWG)	Stud Size	Butted Seam Concord No.	Vinyl Concord No.
22-18	2-4-6	701-2360	701-2365
	6-8-10	701-2361	701-2366
16-14	2-4-6	701-2505	701-2510
	6-8-10	701-2506	701-2511
12-10	6-8-10	701-2665	701-2667

SPECIFY —
CONCORD®
"THE COMPONENT PEOPLE"

COLOR CHART			
CLEAR (AMBER):	26-24AWG	BLUE:	16-14AWG
RED:	22-18AWG	YELLOW:	12-10AWG

SOLDERLESS TERMINALS

SLOTTED RING TONGUE

MATERIAL: COPPER



INSULATED

Wire Range (AWG)	Stud Size	Nylon Concord No.
26-24	6	701-2316

FLAG TERMINAL

MATERIAL: COPPER



NON-INSULATED
FLAG TERMINAL

Wire Range (AWG)	Stud Size	Butted Seam Concord No.
22-18	6	701-2355
	8	701-2356
	10	701-2357
16-14	6	701-2500
	8	701-2501
	10	701-2502
12-10	6	701-2660
	8	701-2661
	10	701-2662

FEMALE

MATERIAL: TIN-PLATED BRASS



NON-INSULATED

INSULATED

Wire Range (AWG)	Mates with Male Tab Width (W') x Thickness	Concord No.	Concord No.
22-18	.187 x .020 .250 x .032	701-2071 701-2066	701-2069 701-2061
16-14	.187 x .020 .250 x .032	701-2072 701-2067	701-2070 701-2062
14-12	.250 x .032	701-2068	—
12-10	.250 x .032	—	701-2063

QUICK SLIDES

MALE

MATERIAL: COPPER



NON-INSULATED

INSULATED

Wire Range (AWG)	Male Tab Width (W') x Thickness	Concord No.	VINYL Concord No.
22-18	.187 x .020 .250 x .032	701-2741 701-2075	701-2085 701-2073
16-14	.187 x .020 .250 x .032	701-2740 701-2076	701-2743 701-2074

FEMALE

MATERIAL: TIN-PLATED BRASS



FULLY INSULATED
NYLON



Wire Range (AWG)	Mates with Male Tab Width (W') x Thickness	Concord No.
22-18	.250 x .032	701-2064
16-14	.250 x .032	701-2065

MALE

MATERIAL: TIN-PLATED BRASS

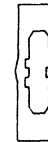


FULLY INSULATED
NYLON

Wire Range (AWG)	Male Tab Width (W') x Thickness	Concord No.
22-18	.250 x .032	701-2752
16-14	.250 x .032	701-2753

VINYL INSULATED DOUBLE MALE

MATERIAL: COPPER TIN-PLATED



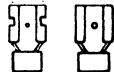
Male Tab Width (W') x Thickness	Concord No.
.250 x .030	701-2771

QUICK SLIDE ACCESSORIES

FEMALE QUICK SLIDE FLAG

MATERIAL: TIN-PLATED BRASS

NON-INSULATED
BUTTED SEAM



Wire Range (AWG)	Mates with Male Tab Width (W') x Thickness	Concord No.
22-18	.187 x .020 .250 x .032	701-2760 701-2761
16-14	.187 x .020 .250 x .032	701-2762 701-2763

MULTI-STACK DISCONNECT

MATERIAL: TIN-PLATED BRASS



NON-INSULATED
BUTTED SEAM

INSULATED

Wire Range (AWG)	Mates with Fem. & Male Width (W') x Thickness	Concord No.	VINYL Concord No.
22-18	.250 x .032	701-2780	701-2784
16-14	.250 x .032	701-2781	701-2785

SELF-MATING CROSS-LOCK

MATERIAL: BRASS TIN-PLATED



NON-INSULATED

INSULATED

Wire Range (AWG)	Tab Width W'	Tab Thickness	Concord No.	Concord No.
22-18	.250	Self-mating parts	701-2773	701-2776
16-14	.250	Self-mating parts	701-2774	701-2777

FEMALE DOUBLE ADAPTER



MATERIAL: BRASS

MALE DOUBLE ADAPTER



MATERIAL: BRASS

Width (W) x Thickness	Concord No.	Width (W) x Thickness	Concord No.
.250 x .032	701-2788	.250 x .032	701-2789

SPECIFY —
CONCORD
"THE COMPONENT PEOPLE"

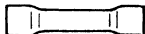
COLOR CHART			
CLEAR (AMBER):	26-24AWG	BLUE:	16-14AWG
RED:	22-18AWG	YELLOW:	12-10AWG

HARDWARE

CONNECTORS

BUTT CONNECTOR

MATERIAL: COPPER



NON-INSULATED

INSULATED

Wire Range (AWG)	Butted Seam Concord No.	Vinyl Concord No.	Nylon Concord No.
26-24	701-2800	—	701-2810
22-18	701-2089	701-2095	—
16-14	701-2090	701-2096	—
12-10	701-2091	701-2097	—

PARALLEL CONNECTOR

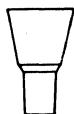
MATERIAL: COPPER



Wire Range (AWG)	Butted Seam Concord No.	Vinyl Concord No.
22-18	701-2080	701-2086
16-14	701-2081	701-2087
12-10	701-2082	701-2088

CLOSED END CONNECTOR

MATERIAL: COPPER

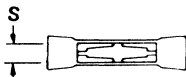


INSULATED

Wire Range (AWG)	Nylon Concord No.
22-14	701-2077
18-10	701-2079

DOUBLE FEMALE SNAP RECEPTACLE

MATERIAL: BRASS



Mating Snap Dia. S	Vinyl Concord No.
.156	701-2855

3-WAY CONNECTOR

MATERIAL: COPPER

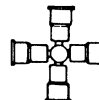


INSULATED

Wire Range (AWG)	Vinyl Concord No.
22-18	701-2830
16-14	701-2831
12-10	701-2832

4-WAY CONNECTOR

MATERIAL: COPPER



INSULATED

Wire Range (AWG)	Vinyl Concord No.
22-18	701-2840
16-14	701-2841
12-10	701-2842

MALE SNAP PLUG

MATERIAL: COPPER



Wire Range (AWG)	Mating Snap Dia. S	Vinyl Concord No.
16-14	.156	701-2850
16-14	.180	701-2851

MALE TABS (RING TONGUE)

MATERIAL: COPPER TIN-PLATED



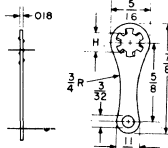
Stud Size	Male Tab Width (W') x Thickness	Concord No.
6	.250 x .030	701-2795
8	.250 x .030	701-2796
10	.250 x .030	701-2797

**WE
SHIP FROM
STOCK**

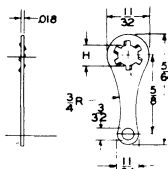
SPECIFY —
CONCORD
"THE COMPONENT PEOPLE"

COLOR CHART			
CLEAR (AMBER):	26-24AWG	BLUE:	16-14AWG
RED:	22-18AWG	YELLOW:	12-10AWG

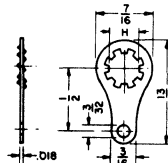
CONCORD SOLDER LUGS & TERMINALS



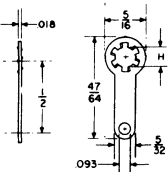
Part No.	"H"
707-1004	No. 4
707-1006	No. 6
707-1008	No. 8



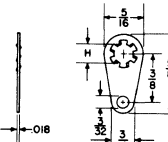
Part No.	"H"
707-1010	No. 10



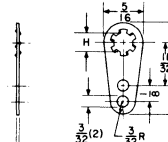
Part No.	"H"
707-1014	1/4



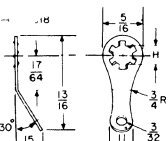
Part No.	"H"
707-1104	No. 4
707-1106	No. 6
707-1108	No. 8



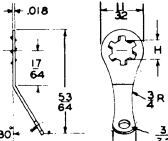
Part No.	"H"
707-1204	No. 4
707-1206	No. 6
707-1208	No. 8



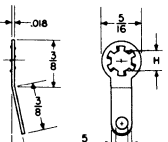
Part No.	"H"
707-1304	No. 4
707-1306	No. 6
707-1308	No. 8



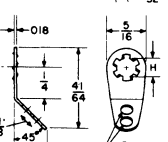
Part No.	"H"
707-1404	No. 4
707-1406	No. 6
707-1408	No. 8



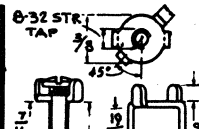
Part No.	"H"
707-1410	No. 10



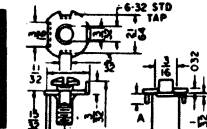
Part No.	"H"
707-1504	No. 4
707-1506	No. 6
707-1508	No. 8



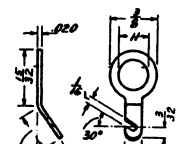
Part No.	"H"
707-1604	No. 4
707-1606	No. 6
707-1608	No. 8



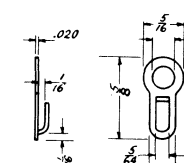
**Part No.
707-1904**



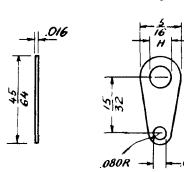
Part No.
707-1902



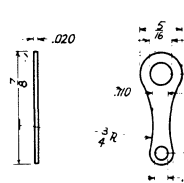
Part No.	"H"
707-1772	1/4



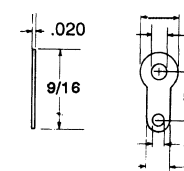
Part No.
707-1700



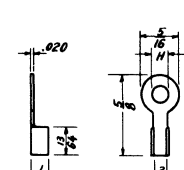
Part No.	"H"
707-1704	.120
707-1706	.144
707-1708	.169
707-1710	.196



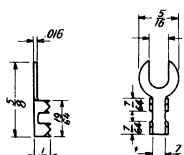
Part No.	"H"
707-1724	.120
707-1726	.144
707-1728	.169
707-1730	.196



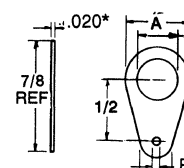
Part No.	"H"
707-1744	.120
707-1746	.144
707-1748	.169



Part No.	"H"
707-1756	.144
707-1758	.169

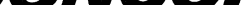


Part No.
707-1770



Part No.	"H"	"A"	"B"
707-1774	25/64	9/16	5/64
707-1775	.315	15/32	1/16

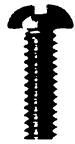
* .018 for P/N 707-1774



CONCORD ELECTRONICS
CORPORATION

30 GREAT JONES STREET, NEW YORK, N.Y. 10012
(212) 777-6571 • 1-800-847-4162 • FAX (212) 995-0161

HARDWARE



MACHINE SCREWS ROUND HEAD

Steel, plated

2-56 x 1/4	701-7002
2-56 x 1/2	701-7004
2-56 x 3/4	701-7006
3-48 x 3/4	701-7010
4-40 x 1/4	701-7015
4-40 x 3/8	701-7016
4-40 x 1/2	701-7017
4-40 x 5/8	701-7018
4-40 x 3/4	701-7019
6-32 x 1/4	701-7024
6-32 x 3/8	701-7025
6-32 x 1/2	701-7026
6-32 x 5/8	701-7027
6-32 x 3/4	701-7028
6-32 x 1	701-7029
8-32 x 1/4	701-7035
8-32 x 3/8	701-7036
8-32 x 1/2	701-7037
8-32 x 5/8	701-7038
8-32 x 3/4	701-7039
10-32 x 1/4	701-7045
10-32 x 1/2	701-7046
10-32 x 3/4	701-7047
10-32 x 1	701-7048

MACHINE SCREWS ROUND HEAD

Brass, plated

4-40 x 1/4	701-7215
4-40 x 3/8	701-7216
4-40 x 1/2	701-7217
6-32 x 1/4	701-7224
6-32 x 3/8	701-7225
6-32 x 1/2	701-7226
8-32 x 1/4	701-7235
8-32 x 3/8	701-7236
8-32 x 1/2	701-7237



MACHINE SCREWS BINDING HEAD

Steel, plated

2-56 x 1/4	701-7102
2-56 x 1/2	701-7104
2-56 x 5/8	701-7105
3-48 x 1/4	701-7110
4-40 x 1/4	701-7115
4-40 x 1/2	701-7117
4-40 x 3/4	701-7119
6-32 x 1/8	701-7122
6-32 x 3/16	701-7123
6-32 x 1/4	701-7124
6-32 x 3/8	701-7125
6-32 x 1/2	701-7126
6-32 x 5/8	701-7127
6-32 x 3/4	701-7128
8-32 x 1/4	701-7135
8-32 x 5/16	701-7136
8-32 x 3/8	701-7137
8-32 x 1/2	701-7138
8-32 x 3/4	701-7139
10-32 x 1/2	701-7145
10-32 x 3/4	701-7147



MACHINE SCREWS OVAL HEAD RACK SCREWS

Steel, plated

6-32 x 3/4	701-7178
8-32 x 3/4	701-7188
10-32 x 1/2	701-7196
10-32 x 3/4	701-7198



COUNTER SUNK WASHERS

Steel, nickel-plated

No. 6	701-7796
No. 8	701-7798
No. 10	701-7799



HEXAGON NUTS

Brass, plated

2-56 x 3/16 x 1/16	701-7312
3-48 x 3/16 x 1/16	701-7315
4-40 x 1/4 x 3/32	701-7317
6-32 x 1/4 x 3/32	701-7319
6-32 x 5/16 x 7/64	701-7320
8-32 x 1/4 x 3/32	701-7322
8-32 x 5/16 x 7/64	701-7324
8-32 x 11/32 x 1/8	701-7323
10-32 x 5/16 x 7/64	701-7325
10-32 x 3/8 x 1/8	701-7326



VOLUME CONTROL-SWITCH AND POTENTIOMETER NUTS

Hex brass, nickel-plated

1/4-20 x 7/16 x 3/16	701-7410
1/4-28 x 3/8 x 3/32	701-7411
1/4-28 x 3/8 x 1/8	701-7412
1/4-32 x 5/16 x 5/64	701-7413
1/4-32 x 11/32 x 3/32	701-7414
1/4-32 x 3/8 x 3/32	701-7415
5/16-32 x 7/16 x .101	701-7420
5/16-32 x 3/8 x 3/32	701-7421
3/8-32 x 1/2 x 3/32	701-7425
* 3/8-32 x 1/2 x 3/32	701-7426
3/8-32 x 9/16 x 3/32	701-7427
15/32-32 x 9/16 x 5/64	701-7430
15/32-32 x 9/16 x 3/32	701-7432

* Steel plated

RING NUTS

Brass, nickel-plated

3/8-32 x 1/2 x 1/16	701-7440
15/32-32 x 9/16 x 1/16	701-7441



HEXAGON NUTS

Steel, plated

2-56 x 3/16 x 1/16	701-7352
3-48 x 3/16 x 1/16	701-7355
4-40 x 1/4 x 3/32	701-7357
6-32 x 1/4 x 3/32	701-7359
6-32 x 5/16 x 7/64	701-7360
8-32 x 5/16 x 7/64	701-7364
10-32 x 3/8 x 1/8	701-7365
1/4-20 x 7/16 x 3/16	701-7370



NYLON SCREWS Binding Head

4-40x1/4	701-6515	6-32x5/8	701-6528
4-40x3/8	701-6516	6-32x3/4	701-6529
4-40x1/2	701-6517	8-32x1/4	701-6544
6-32x1/4	701-6525	8-32x3/8	701-6545
6-32x3/8	701-6526	8-32x1/2	701-6546
6-32x1/2	701-6527	8-32x5/8	701-6547



NYLON SCREWS Round Head

4-40x1/4	701-6615	6-32x5/8	701-6628
4-40x3/8	701-6616	6-32x3/4	701-6629
4-40x1/2	701-6617	8-32x1/4	701-6644
6-32x1/4	701-6625	8-32x3/8	701-6645
6-32x3/8	701-6626	8-32x1/2	701-6646
6-32x1/2	701-6627	8-32x5/8	701-6647



NYLON SCREWS Flat Head

4-40x1/4	701-6715	6-32x5/8	701-6728
4-40x3/8	701-6716	6-32x3/4	701-6729
4-40x1/2	701-6717	8-32x1/4	701-6744
6-32x1/4	701-6725	8-32x3/8	701-6745
6-32x3/8	701-6726	8-32x1/2	701-6746
6-32x1/2	701-6727	8-32x5/8	701-6747



NYLON NUTS HEXAGON

4-40 x 1/4	701-7570
6-32 x 5/16	701-7572
8-32 x 11/32	701-7574
10-32 x 3/8	701-7576



KNURLED THUMB NUTS

Brass, nickel-plated

6-32 x 3/8 x 1/4	701-7601
8-32 x 7/16 x 5/16	701-7602
10-24 x 1/2 x 21/64	701-7603
10-32 x 1/2 x 21/64	701-7604
1/4-20 x 5/8 x 3/8	701-7605



BATTERY NUTS

Brass, nickel-plated

6-32 x 11/32 x 13/64	701-7606
8-32 x 11/32 x 13/64	701-7608



LOCKWASHERS

Internal tooth
Steel, plated

I.D.	O.D.	THK.	
Clear	3/16	.010	701-7702
No. 2	7/32	.012	701-7703
No. 4	1/4	.015	701-7704
No. 6	9/32	.018	701-7706
No. 8	11/32	.020	701-7708
No. 10	3/8	.022	701-7710
1/4	15/32	.026	701-7714
3/8	11/16	.032	701-7718
3/8	1/2	.018	701-7719
15/32	19/32	.020	701-7720



External tooth Steel, plated

I.D.	O.D.	THK.	
Clear	3/16	.010	701-7702
No. 4	1/4	.015	701-7724
No. 6	5/16	.018	701-7726
No. 8	3/8	.020	701-7728
No. 10	13/32	.022	701-7730
1/4	1/2	.026	701-7734
3/8	11/16	.032	701-7738

(SPLIT) LOCKWASHERS

Steel Plated

I.D. CLEAR



NO. 4	701-7774
NO. 6	701-7776
NO. 10	701-7781
1/4	701-7782
5/16	701-7783



FLAT WASHERS

Steel, plated

I.D.	O.D.	THK.	
Clear	1/4	1/32	701-7742
No. 2	1/4	1/32	701-7744
No. 4	5/16	1/32	701-7746
No. 6	3/8	1/32	701-7748
No. 8	3/8	1/32	701-7748
No. 10	3/8	1/32	701-7750
1/4	9/16	3/64	701-7754
3/8	5/8	1/32	701-7758

Miniature Diameters on Request.

Prices on Bulk Quantities available on request.

Available in Brass, Stainless Steel, and all Finishes.

Available in all Head Styles, both Slotted and Phillips.

HARDWARE

BUTTON HEAD HEX-SOCKET CAP SCREWS

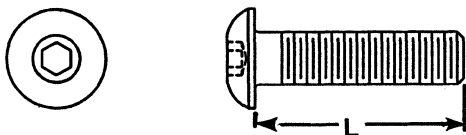


FIG. 1

FLAT HEAD HEX-SOCKET CAP SCREWS

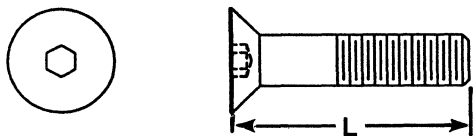


FIG. 2

(BUTTON HEAD) STAINLESS STEEL PER ASTM F837	(BUTTON HEAD) STEEL, PER ASTM A574 BLACK	(FLAT HEAD) STAINLESS STEEL PER ASTM F837	(FLAT HEAD) STEEL PER ASTM A574 BLACK	THD X LENGTH
FIG 1	FIG 1	FIG 2	FIG 2	
701-7801	701-7826	701-7851	701-7876	4-40 X 1/4
701-7802	701-7827	701-7852	701-7877	4-40 X 3/8
701-7803	701-7828	701-7853	701-7878	4-40 X 1/2
701-7804	701-7829	701-7854	701-7879	4-40 X 3/4
701-7805	701-7830	701-7855	701-7880	6-32 X 1/4
701-7806	701-7831	701-7856	701-7881	6-32 X 3/8
701-7807	701-7832	701-7857	701-7882	6-32 X 1/2
701-7808	701-7833	701-7858	701-7883	6-32 X 5/8
701-7809	—	701-7859	701-7884	6-32 X 7/8
701-7810	701-7835	701-7860	701-7885	6-32 X 1
701-7811	701-7836	701-7861	701-7886	8-32 X 3/8
701-7812	701-7837	701-7862	701-7887	8-32 X 1/2
701-7813	701-7838	701-7863	701-7888	8-32 X 5/8
701-7814	701-7839	701-7864	701-7889	8-32 X 3/4
701-7815	701-7840	701-7865	701-7890	8-32 X 1
701-7816	701-7841	701-7866	701-7891	8-32 X 1-1/2
701-7817	701-7842	701-7867	701-7892	10-32 X 1/2
701-7818	701-7843	701-7868	701-7893	10-32 X 3/4
701-7819	701-7844	701-7869	701-7894	10-32 X 1
701-7820	701-7845	701-7870	701-7895	10-32 X 1-1/2
701-7821	701-7846	701-7871	701-7896	10-32 X 2

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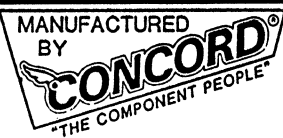
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MILITARY SPECIFICATION PART NUMBER CROSS REFERENCE

MIL-T-55155		MIL-T-55155		MIL-T-55155		MIL-T-55155	
MIL-T-55155	CONCORD	MIL-T-55155	CONCORD	MIL-T-55155	CONCORD	MIL-T-55155	CONCORD
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M55155/29XB02	15R-104-1-05	M55155/30XB22	15R-211-8-05	M55155/31XH07	15-601-4-05	SE072802S	1102-31-0512
M55155/29XB03	15R-102-1-05	M55155/30XH01	15-214-11-05	M55155/31XH08	15-602-4-05	SE072803S	1102-03-0512
M55155/29XB04	15R-103-1-05	M55155/30XH02	15-214-1-05	M55155/31XH10	15-601-6-05	SE073801S	1102-14-0513
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M55155/29XB07	15R-102-3-05	M55155/30XH05	15-214-2-05	M55155/31-1S	15-601-1-05	SE074801S	1102-14-0514
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M55155/29XB01	15-104-11-05	M55155/30XH18	15-204-6-05	M55155/31-6S	15-602-3-05	SE077802S	1102-31-0517
M55155/29XH02	15-104-1-05	M55155/30XH19	15-211-6-05	M55155/31-6Z	15R-602-3-05	SE077803S	1102-03-0517
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M55155/29XH12	15-102-4-05	M55155/30-4S	15-204-1-05	M55155/31-11Z	15R-602-6-05	SE081802S	1100-07-0511
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M55155/29XH14	15-103-5-05	M55155/30-5S	15-214-2-05	M55155/31-12Z	15R-602-8-05	SE082802S	1100-07-0512
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M55155/29-6Z	15R-102-2-05	M55155/30-12S	15-211-3-05	M55155/32XH02	15-407-2-05	SE089801S	1100-28-0519
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M55155/30XB01	15R-214-11-05	M55155/30-22Z	15R-211-8-05	M55155/32-6Z	15R-402-4-05	SE099E02S	1125-45-0519
M55155/30XB02	15R-214-1-05	M55155/31XB01	15R-601-1-05	M55155/32-7S	15-407-4-05	SE100D01S	1125-42-0510
M55155/30XB03	15R-209-1-05	M55155/31XB02	15R-602-1-05	M55155/32-7Z	15R-407-4-05	SE100D02S	1125-46-0510
M55155/30XB04	15R-204-1-05	M55155/31XB03	15R-601-2-05	M55155/32-8S	15-433-4-05	SE101D01S	1125-42-0511
M55155/30XB05	15R-214-2-05	M55155/31XB04	15R-602-2-05	M55155/32-8Z	15R-433-4-05	SE101D02S	1125-46-0511
M55155/30XB06	15R-209-2-05	M55155/31XB05	15R-601-3-05	M55155/32-9S	15-433-5-05	SE102D01S	1125-42-0512
M55155/30XB08	15R-211-2-05	M55155/31XB06	15R-602-3-05	M55155/32-9Z	15R-433-5-05	SE102D02S	1125-46-0512
M55155/30XB09	15R-214-3-05	M55155/31XB07	15R-601-4-05	M55155/32-10S	15-433-6-05	SE103D01S	1125-42-0513
M55155/30XB10	15R-209-3-05	M55155/31XB08	15R-602-4-05	M55155/32-10Z	15R-433-6-05	SE103D02S	1125-46-0513
M55155/30XB12	15R-211-3-05	M55155/31XB10	15R-601-6-05	M55155/32-11S	15-433-8-05	SE104D01S	1125-42-0514
M55155/30XB13	15R-214-4-05	M55155/31XB11	15R-602-6-05	M55155/32-11Z	15R-433-8-05	SE104D02S	1125-46-0514
M55155/30XB14	15R-209-4-05	M55155/31XB12	15R-602-8-05	SE070B01S	1102-14-0510	SE105D01S	1125-42-0515
M55155/30XB16	15R-211-4-05	M55155/31XH01	15-601-1-05	SE070B02S	1102-31-0510	SE105D02S	1125-46-0515
M55155/30XB17	15R-209-6-05	M55155/31XH02	15-602-1-05	SE070B03S	1102-03-0510	SE106D01S	1125-42-0516

MILITARY SPECIFICATION PART NUMBER CROSS REFERENCE

MIL-T-55155		MIL-T-55155		MIL-T-55155		MS	
MIL-T-55155	CONCORD	MIL-T-55155	CONCORD	MIL-T-55155	CONCORD	MS	CONCORD
SE106D02S	1125-46-0516	SE15XC02S	15-503-3-05	SE25XC03S	15-904-3-05	MS17123-2	REV B 17-602-1-035
SE107D01S	1125-42-0517	SE15XC02Z	15R-503-3-05	SE25XC03Z	15R-904-3-05	MS17123-3	REV B 17-601-2-035
SE107D02S	1125-46-0517	SE15XC03S	15-503-4-05	SE25XC04S	15-904-4-05	MS17123-4	REV B 17-602-2-035
SE108D01S	1125-42-0518	SE15XC03Z	15R-503-4-05	SE25XC04Z	15R-904-4-05	MS17123-5	REV B 17-601-3-035
SE108D02S	1125-46-0518	SE15XC04S	15-512-2-05	SE26XF01S	09-0018-1-05	MS17123-6	REV B 17-602-3-035
SE109D01S	1125-42-0519	SE15XC04Z	15R-512-2-05	SE26XF02S	09-0017-1-05	MS17123-7	REV B 17-601-4-035
SE109D02S	1125-46-0519	SE15XC05S	15-512-3-05	SE26XF03S	09-0016-1-05	MS17123-8	REV B 17-602-4-035
SE11XC01S	15-101-2-05	SE15XC05Z	15R-512-3-05			MS17123-9	REV B 17-602-5-035
SE11XC01Z	15R-101-2-05	SE15XC06S	15-512-4-05			MS17123-10	REV B 17-601-6-035
SE11XC02S	15-101-3-05	SE15XC06Z	15R-512-4-05			MS17123-11	REV B 17-602-6-035
SE11XC02Z	15R-101-3-05	SE15XC07S	15-509-2-05			MS17123-12	REV B 17-602-8-035
SE11XC03S	15-101-4-05	SE15XC07Z	15R-509-2-05			MS17143-1	701-1975
SE11XC03Z	15R-101-4-05	SE15XC08S	15-509-3-05			MS17143-2	701-1976
SE11XC04S	15-141-1-05	SE15XC08Z	15R-509-3-05			MS17143-4	701-1977
SE11XC04Z	15R-141-1-05	SE15XC09S	15-509-4-05			MS17143-5	701-1978
SE11XC05Z	15R-141-2-05	SE15XC09Z	15R-509-4-05			MS17143-7	701-1979
SE11XC06S	15-141-3-05	SE16XC01S	15-302-2-05			MS17143-8	701-1980
SE11XC06Z	15R-141-3-05	SE16XC01Z	15R-302-2-05			MS17143-10	701-1981
SE11XC07S	15-141-4-05	SE16XC02S	15-302-3-05			MS17143-11	701-1982
SE11XC07Z	15R-141-4-05	SE16XC02Z	15R-302-3-05			MS17143-13	701-1983
SE11XC08S	15-142-11-05	SE16XC03S	15-302-4-05			MS17143-14	701-1984
SE11XC08Z	15R-142-11-05	SE16XC03Z	15R-302-4-05			MS17143-16	701-1985
SE11XC09S	15-142-1-05	SE17XC01S	15-349-2-05			MS17143-17	701-1986
SE11XC09Z	15R-142-1-05	SE17XC01Z	15R-349-2-05			MS17143-19	701-1987
SE11XC10S	15-142-2-05	SE17XC02S	15-349-3-05			MS17143-20	701-1988
SE11XC10Z	15R-142-2-05	SE17XC02Z	15R-349-3-05			MS17155-1	17-501-11-03301
SE12XC01S	15-201-2-05	SE17XC03S	15-349-4-05			MS17155-2	17-501-1-03301
SE12XC01Z	15R-201-2-05	SE17XC03Z	15R-349-4-05			MS17155-3	17-533-1-03301
SE12XC02S	15-201-3-05	SE196D01S	1127-01-0516			MS17155-4	17-514-1-03301
SE12XC02Z	15R-201-3-05	SE196D02S	1127-02-0516			MS17155-5	17-501-2-03301
SE12XC03S	15-201-4-05	SE196D03S	1127-03-0516			MS17155-6	17-533-2-03301
SE12XC03Z	15R-201-4-05	SE206D01S	1127-04-0516			MS17155-7	17-514-2-03301
SE12XC04S	15-216-2-05	SE206D02S	1127-05-0516			MS17155-8	17-501-3-03301
SE12XC04Z	15R-216-2-05	SE206D03S	1127-06-0516			MS17155-9	17-533-3-03301
SE12XC05S	15-216-3-05	SE206D04S	1127-07-0516			MS17155-10	17-514-3-03301
SE12XC05Z	15R-216-3-05	SE23XC01S	15-905-1-05			MS17155-11	17-501-4-03301
SE12XC06S	15-216-4-05	SE23XC01Z	15R-905-1-05			MS17155-12	17-533-4-03301
SE12XC06Z	15R-216-4-05	SE23XC02S	15-905-2-05			MS17155-13	17-514-4-03301
SE12XC07Z	15R-204-2-05	SE23XC02Z	15R-905-2-05			MS17156-1	REV A 17-502-1-03301
SE12XC09S	15-204-4-05	SE23XC03S	15-905-3-05			MS17156-2	REV A 17-505-1-03301
SE12XC10S	15-266-1-05	SE23XC03Z	15R-905-3-05			MS17156-3	REV A 17-530-1-03301
SE12XC10Z	15R-266-1-05	SE23XC04S	15-905-4-05			MS17156-4	REV A 17-502-2-03301
SE12XC11S	15-266-2-05	SE23XC04Z	15R-905-4-05			MS17156-5	REV A 17-505-2-03301
SE12XC11Z	15R-266-2-05	SE24XC01S	15-903-1-05			MS17156-6	REV A 17-530-2-03301
SE12XC12S	15-266-3-05	SE24XC01Z	15R-903-1-05			MS17156-7	REV A 17-502-3-03301
SE12XC12Z	15R-266-3-05	SE24XC02S	15-903-2-05			MS17156-8	REV A 17-505-3-03301
SE12XC13S	15-266-4-05	SE24XC02Z	15R-903-2-05			MS17156-9	REV A 17-530-3-03301
SE12XC13Z	15R-266-4-05	SE24XC03S	15-903-3-05			MS17156-10	REV A 17-502-4-03301
SE12XC14S	15-229-1-05	SE24XC03Z	15R-903-3-05			MS17156-11	REV A 17-505-4-03301
SE12XC14Z	15R-229-1-05	SE24XC04S	15-903-4-05			MS17156-12	REV A 17-530-4-03301
SE12XC15S	15-229-2-05	SE24XC04Z	15R-903-4-05			MS17156-13	REV A 17-530-5-03301
SE12XC15Z	15R-229-2-05	SE24XC05S	15-493-11-05			MS17156-14	REV A 17-530-6-03301
SE12XC16S	15-229-3-05	SE24XC05Z	15R-493-11-05			MS17157-1	REV A 17-503-11-03301
SE12XC16Z	15R-229-3-05	SE24XC06S	15-493-1-05			MS17157-2	REV A 17-503-1-03301
SE13XC01S	15-501-2-05	SE24XC06Z	15R-493-1-05			MS17157-3	REV A 17-564-1-03301
SE13XC01Z	15R-501-2-05	SE24XC07S	15-493-2-05			MS17157-4	REV A 17-562-1-03301
SE13XC02S	15-501-3-05	SE24XC07Z	15R-493-2-05			MS17157-5	REV A 17-503-2-03301
SE13XC02Z	15R-501-3-05	SE24XC08S	15-493-3-05			MS17157-6	REV A 17-564-2-03301
SE13XC03S	15-501-4-05	SE24XC08Z	15R-493-3-05			MS17157-7	REV A 17-562-2-03301
SE13XC03Z	15R-501-4-05	SE24XC09S	15-493-4-05			MS17157-8	REV A 17-520-2-03301
SE13XC04S	15-576-2-05	SE24XC09Z	15R-493-4-05			MS17157-9	REV A 17-503-3-03301
SE13XC04Z	15R-576-2-05	SE24XC10S	15-494-11-05			MS17157-10	REV A 17-564-3-03301
SE13XC05S	15-576-3-05	SE24XC10Z	15R-494-11-05			MS17157-11	REV A 17-562-3-03301
SE13XC05Z	15R-576-3-05	SE24XC11S	15-494-1-05			MS17157-12	REV A 17-520-3-03301
SE13XC06S	15-576-4-05	SE24XC11Z	15R-494-1-05			MS17157-13	REV A 17-503-4-03301
SE13XC06Z	15R-576-4-05	SE24XC12S	15-494-2-05			MS17157-14	REV A 17-564-4-03301
SE14XC01S	15-502-2-05	SE24XC12Z	15R-494-2-05			MS17157-15	REV A 17-562-4-03301
SE14XC01Z	15R-502-2-05	SE24XC13S	15-494-3-05			MS17157-16	REV A 17-520-4-03301
SE14XC02S	15-502-3-05	SE24XC13Z	15R-494-3-05			MS17157-17	REV A 17-562-5-03301
SE14XC02Z	15R-502-3-05	SE24XC14S	15-494-4-05			MS17157-18	REV A 17-520-5-03301
SE14XC03S	15-502-4-05	SE24XC14Z	15R-494-4-05			MS17157-19	REV A 17-562-6-03301
SE14XC03Z	15R-502-4-05	SE24XC15S	15-499-1-05			MS17157-20	REV A 17-520-6-03301
SE14XC04S	15-541-2-05	SE24XC15Z	15R-499-1-05			MS17157-21	REV A 17-520-8-03301
SE14XC04Z	15R-541-2-05	SE24XC16S	15-499-2-05			MS17158-1	REV A 17-402-2-03301
SE14XC05S	15-541-3-05	SE24XC16Z	15R-499-2-05			MS17158-2	REV A 17-407-2-03301
SE14XC05Z	15R-541-3-05	SE24XC17S	15-499-3-05			MS17158-3	REV A 17-402-3-03301
SE14XC06S	15-541-4-05	SE24XC17Z	15R-499-3-05			MS17158-4	REV A 17-407-3-03301
SE14XC06Z	15R-541-4-05	SE25XC01Z	15R-904-1-05			MS17158-5	REV A 17-433-3-03301
SE15XC01S	15-503-2-05	SE25XC02S	15-904-2-05			MS17158-6	REV A 17-402-4-03301
SE15XC01Z	15R-503-2-05	SE25XC02Z	15R-904-2-05			MS17158-7	REV A 17-407-4-03301

MILITARY SPECIFICATION PART NUMBER CROSS REFERENCE

MS			MS			MS			MS		
MS		CONCORD	MS		CONCORD	MS		CONCORD	MS		CONCORD
MS17158-8	REV A	17-433-4-03301	MS25036-103		701-1902	MS77068-4		707-1833	MS91528-1K2B		790-1357-MS
MS17158-9	REV A	17-433-5-03301	MS25036-104		701-1903	MS77069-1		707-1840	MS91528-0N1B		790-1324-MS
MS17158-10	REV A	17-433-6-03301	MS25036-105		701-1904	MS77069-2		707-1841	MS91528-1D2B		790-1335-MS
MS17158-11	REV A	17-433-8-03301	MS25036-106		701-1905	MS77069-3		707-1842	MS91528-1E1B		790-1310-MS
MS17172-1	REV A	17-706-4-03301	MS25036-107		701-1906	MS77070-1		707-1850	MS91528-0N2B		790-1325-MS
MS17172-2	REV A	17-702-4-03301	MS25036-108		701-1907	MS77070-2		707-1851	MS91528-0P1B		790-1348-MS
MS17172-3	REV A	17-706-6-03301	MS25036-109		701-1908	MS77070-3		707-1852	MS91528-0P2B		790-1349-MS
MS17172-4	REV A	17-702-6-03301	MS25036-110		701-1909	MS77070-5		707-1853			
MS17172-5	REV B	17-706-4-05	MS25036-111		701-1910	MS77072-1		707-1860			
MS17172-6	REV B	17-702-4-05	MS25036-112		701-1911	MS77072-2		707-1861			
MS17172-7	REV B	17-706-6-05	MS25036-113		701-1912	MS77072-4		707-1862			
MS17172-8	REV B	17-702-6-05	MS25036-114		701-1913	MS77073-1		707-1870			
MS17172-9	REV B	17-706-8-05	MS25036-115 CLASS 2		701-1914	MS77073-2		707-1871			
MS17172-10	REV B	17-702-8-05	MS25036-116 CLASS 2		701-1915	MS77074-1		707-1880			
MS17172-11	REV B	17-702-12-05	MS25036-117 CLASS 2		701-1916	MS77074-2		707-1881			
MS20659-101 CLASS 2		701-1820	MS25036-118 CLASS 2		701-1917	MS77074-3		707-1882			
MS20659-102 CLASS 2		701-1821	MS25036-119 CLASS 2		701-1918	MS91528-1A2B		790-1369-MS			
MS20659-103 CLASS 2		701-1822	MS25036-120 CLASS 2		701-1919	MS91528-0C2B		790-1301-MS			
MS20659-104 CLASS 2		701-1823	MS25036-121 CLASS 2		701-1920	MS91528-1B2B		790-1370-MS			
MS20659-105		701-1824	MS25036-122 CLASS 2		701-1921	MS91528-1C1B		790-1302-MS			
MS20659-106		701-1825	MS25036-123 CLASS 2		701-1922	MS91528-1C2B		790-1303-MS			
MS20659-107 CLASS 2		701-1826	MS25036-124 CLASS 2		701-1923	MS91528-3G2B		790-1322-MS			
MS20659-108 CLASS 2		701-1827	MS25036-125 CLASS 2		701-1924	MS91528-3N2B		790-1330-MS			
MS20659-109 CLASS 2		701-1828	MS25036-126 CLASS 2		701-1925	MS91528-2K1B		790-1358-MS			
MS20659-110 CLASS 2		701-1829	MS25036-127 CLASS 2		701-1926	MS91528-2K2B		790-1359-MS			
MS20659-111 CLASS 2		701-1830	MS25036-128 CLASS 2		701-1927	MS91528-2E2B		790-1313-MS			
MS20659-112 CLASS 2		701-1831	MS25036-129 CLASS 2		701-1928	MS91528-2P1B		790-1352-MS			
MS20659-113 CLASS 2		701-1832	MS25036-130 CLASS 2		701-1929	MS91528-2P2B		790-1353-MS			
MS20659-114 CLASS 2		701-1833	MS25036-131 CLASS 2		701-1930	MS91528-2S2B		790-1366-MS			
MS20659-115 CLASS 2		701-1834	MS25036-132 CLASS 2		701-1928	MS91528-2F1B		790-1344-MS			
MS20659-116 CLASS 2		701-1835	MS25036-133 CLASS 2		701-1929	MS91528-2F2B		790-1345-MS			
MS20659-117 CLASS 2		701-1834	MS25036-134 CLASS 2		701-1930	MS91528-2N1B		790-1328-MS			
MS20659-118 CLASS 2		701-1835	MS25036-135 CLASS 2		701-1934	MS91528-4C2B		790-1307-MS			
MS20659-119 CLASS 2		701-1838	MS25036-136 CLASS 2		701-1935	MS91528-4D2B		790-1339-MS			
MS20659-120 CLASS 2		701-1839	MS25036-137 CLASS 2		701-1936	MS91528-4E2B		790-1315-MS			
MS20659-121 CLASS 2		701-1840	MS25036-138 CLASS 2		701-1937	MS91528-4F2B		790-1347-MS			
MS20659-122 CLASS 2		701-1841	MS25036-139 CLASS 2		701-1938	MS91528-4G2B		790-1323-MS			
MS20659-123 CLASS 2		701-1842	MS25036-140 CLASS 2		701-1939	MS91528-2N2B		790-1329-MS			
MS20659-124 CLASS 2		701-1843	MS25036-141 CLASS 2		701-1940	MS91528-3C2B		790-1306-MS			
MS20659-125 CLASS 2		701-1844	MS25036-143 CLASS 2		701-1941	MS91528-3S2B		790-1367-MS			
MS20659-126 CLASS 2		701-1845	MS25036-144 CLASS 2		701-1942	MS91528-4N2B		790-1331-MS			
MS20659-127 CLASS 2		701-1846	MS25036-145 CLASS 2		701-1943	MS91528-3D2B		790-1338-MS			
MS20659-128		701-1847	MS25036-146 CLASS 2		701-1944	MS91528-0F2B		790-1341-MS			
MS20659-129 CLASS 2		701-1848	MS25036-147 CLASS 2		701-1945	MS91528-0G1B		790-1316-MS			
MS20659-130 CLASS 2		701-1849	MS25036-148		701-1946	MS91528-0G2B		790-1317-MS			
MS20659-131 CLASS 2		701-1850	MS25036-149		701-1947	MS91528-0K1B		790-1354-MS			
MS20659-132 CLASS 2		701-1851	MS25036-150		701-1948	MS91528-0K2B		790-1355-MS			
MS20659-133 CLASS 2		701-1852	MS25036-152		701-1949	MS91528-1E2B		790-1311-MS			
MS20659-134 CLASS 2		701-1853	MS25036-153		701-1950	MS91528-1F1B		790-1342-MS			
MS20659-135 CLASS 2		701-1853	MS25036-154		701-1951	MS91528-1N1B		790-1326-MS			
MS20659-136 CLASS 2		701-1855	MS25036-156		701-1952	MS91528-1N2B		790-1327-MS			
MS20659-137 CLASS 2		701-1856	MS25036-157		701-1953	MS91528-1P1B		790-1350-MS			
MS20659-138 CLASS 2		701-1857	MS35431-1		707-1800	MS91528-1P2B		790-1351-MS			
MS20659-139 CLASS 2		701-1858	MS35431-2		707-1801	MS91528-2G1B		790-1320-MS			
MS20659-140 CLASS 2		701-1859	MS35431-3		707-1802	MS91528-1F2B		790-1343-MS			
MS20659-141 CLASS 2		701-1860	MS35431-4		707-1803	MS91528-1GG1B		790-1360-MS			
MS20659-142 CLASS 2		701-1861	MS35431-5		707-1804	MS91528-1GG2B		790-1361-MS			
MS20659-143 CLASS 2		701-1862	MS35431-6		707-1805	MS91528-1G1B		790-1318-MS			
MS20659-144 CLASS 2		701-1863	MS35431-7		707-1806	MS91528-1G2B		790-1319-MS			
MS20659-145 CLASS 2		701-1864	MS35431-8		707-1807	MS91528-1HH1B		790-1362-MS			
MS20659-146 CLASS 2		701-1865	MS35431-9		707-1808	MS91528-0D1B		790-1332-MS			
MS20659-147 CLASS 2		701-1866	MS35431-10		707-1809	MS91528-0D2B		790-1333-MS			
MS20659-148 CLASS 2		701-1867	MS35431-14		707-1883	MS91528-0E1B		790-1308-MS			
MS20659-149 CLASS 2		701-1868	MS35431-15		707-1884	MS91528-0E2B		790-1309-MS			
MS20659-150 CLASS 2		701-1869	MS39087-1		30-3260-1	MS91528-0F1B		790-1340-MS			
MS20659-151 CLASS 2		701-1868	MS39087-2		30-3260-2	MS91528-1D1B		790-1334-MS			
MS20659-152 CLASS 2		701-1869	MS39087-3		30-3245-1	MS91528-2G2B		790-1321-MS			
MS20659-153 CLASS 2		701-1872	MS39087-4		30-3245-2	MS91528-1K1B		790-1356-MS			
MS20659-154 CLASS 2		701-1873	MS39087-5		30-3215-1	MS91528-2C1B		790-1304-MS			
MS20659-155 CLASS 2		701-1874	MS39087-6		30-3215-2	MS91528-2C2B		790-1305-MS			
MS20659-156 CLASS 2		701-1875	MS77066-1		707-1810	MS91528-1HH2B		790-1363-MS			
MS20659-158 CLASS 2		701-1876	MS77066-2		707-1811	MS91528-1I11B		790-1364-MS			
MS20659-159 CLASS 2		701-1877	MS77066-3		707-1812	MS91528-1I12B		790-1365-MS			
MS20659-160 CLASS 2		701-1878	MS77066-4		707-1813	MS91528-3E2B		790-1314-MS			
MS20659-161 CLASS 2		701-1879	MS77067-1		707-1820	MS91528-3F2B		790-1346-MS			
MS20659-163 CLASS 2		701-1880	MS77067-2		707-1821	MS91528-4S2B		790-1368-MS			
MS20659-165 CLASS 2		701-1881	MS77067-3		707-1822	MS91528-0C1B		790-1300-MS			
MS20659-166 CLASS 2		701-1882	MS77068-1		707-1830	MS91528-2D1B		790-1336-MS			
MS25036-101		701-1900	MS77068-2		707-1831	MS91528-2D2B		790-1337-MS			
MS25036-102		701-1901	MS77068-3		707-1832	MS91528-2E1B		790-1312-MS			



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01-1003-1	1.01	01-2371	5	09-7113	83.01	09-8025	79
01-1004-1	1.01	01-2372	5	09-7114	83.01	09-8026	72
01-1005-5	1	01-2373	5	09-7115	83.01	09-8027	76
01-1006-1	1	01-2405	7	09-7116	83.01	09-8028	76
01-1008-1	1.01	01-2510	7	09-7117	83.01	09-8031	75
01-1009-1	1.01	01-2515	7	09-7118	83.02	09-8039	78
01-1010-1	1.01	01-2520	7	09-7119	83.02	09-8041	83
01-1032-1	1.01	01-2521	11	09-7120	83.03	09-8042	78
01-1033-1	1.01	01-2522	11	09-7121	83.02	09-8043	78
01-1033-8	1.01	01-2540	7	09-7122	83.04	09-8044	77
01-1034-1	1	01-2542	7	09-7123	83.01	09-8045	77
01-1035-1	1	01-2552	10	09-7125	83.02	09-8046	76
01-1044-1	1.01	01-2555	11	09-7126	83.02	09-8048	74
01-1050	3	01-2571	12	09-7127	83.02	09-8053	79
01-1051	3	01-2572	12	09-7128	83.02	09-8055	77
01-1060	3	01-2574	12	09-7129	83.02	09-8056	76
01-1061	3	01-2601-4	10	09-7130	83.02	09-8058	75
01-1103-1	1.01	01-2601-5	10	09-7132	83.02	09-8059	78
01-1103-4	1.01	01-2602-4	10	09-7133	83.02	09-8060	78
01-1103-8	1.01	01-2602-5	10	09-7134	83.02	09-8061	78
01-1104-1	1.01	01-2604-4	10	09-7135	83.04	09-8063	75
01-1106-1	1	01-2604-5	10	09-7136	83.04	09-8064	74
01-1111	2	01-2605-4	10	09-7137	83.03	09-8065	75
01-1504	2	01-2605-5	10	09-7138	83.01	09-8067	78
01-1508	2	01-2606-4	10	09-7139	83.03	09-8068	75
01-1532	2	01-2606-5	10	09-7140	83.03	09-8070	78
01-1533	2	01-2900	3	09-7141	83.05	09-8073	74
01-1557	2	01-4001	9	09-7145	83.01	09-8075	78
01-1558	2	01-4002	9	09-7146	83.01	09-8076	78
01-1590	2	01-4003	9	09-7147	83.01	09-8080	75
01-2002	4	01-4101	9	09-7148	83.01	09-8081	78
01-2006	4	01-4102	9	09-7149	83.01	09-8082	78
01-2011	4	01-4103	9	09-7150	83.02	09-8083	78
01-2016	4	01-4104	9	09-7151	83.02	09-8084	78
01-2050	4	01-4105	9	09-7155	83.03	09-8085	72
01-2066	4.01	01-4106	9	09-7156	83.03	09-8086	72
01-2071	4	01-4107	9	09-7157	83.04	09-8087	72
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01-2122	8	09-0017	102	09-7167	83.02	09-8115	79
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01-2132	8	09-0038	73	09-7172	83.04	09-8131	83
01-2134	9	09-019X	102	09-7173	83.05	09-8132	83
01-2135	9	09-3001	59	09-7175	83.04	09-8133	83
01-2140	9	09-3002	59	09-7177	83.04	09-8134	83
01-2150	59	09-3004	59	09-7178	83.04	09-8136	73
01-2251	6	09-3006	59	09-7180	83.06	09-8137	73
01-2255	5	09-3010	59	09-7181	83.05	09-8138	75
01-2258	6	09-3011	59	09-7183	83.05	09-8139	75
01-2260	6	09-3014	59	09-7184	83.05	09-8144	79
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01-2311	5	09-3020	59	09-7188	83.06	09-8148	78
01-2312	5	09-3021	59	09-7190	83.06	09-8149	77
01-2313	5	09-6001	74	09-7191	83.06	09-8150	77
01-2314	5	09-6002	74	09-7192	83.05	09-8151	77
01-2315	5	09-6003	74	09-7193	83.06	09-8152	77
01-2316	5	09-6004	74	09-7194	83.06	09-8153	77
01-2317	5	09-6005	74	09-8001	75	09-8154	78
01-2318	5	09-6006	74	09-8002	78	09-8155	78
01-2319	5	09-6007	74	09-8003	80	09-8156	78
01-2332	5	09-6010	66,101	09-8007	78	09-8157	78
01-2341	5	09-6011	101	09-8008	75	09-8158	78
01-2347	5	09-6016	101	09-8012	75	09-8159	78
01-2360	5	09-7100	83.03	09-8013	78	09-8160	78
01-2361	5	09-7107	83.02	09-8014	81	09-8161	78
01-2362	5	09-7108	83.02	09-8015	75	09-8162	78
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09-8168	81	09-9063	67	10-115	84	10-455	95
09-8169	81	09-9064	70	10-120	84	10-456	95
09-8170	76	09-9065	70	10-121	84	10-457	92
09-8171	79	09-9066	66	10-127	84	10-458	93
09-8172	76	09-9067	64	10-129	84	10-465	95
09-8173	76	09-9069	69.01	10-130	85	10-477	92
09-8174	76	09-9070	71	10-133	84	10-482	94
09-8176	76	09-9071	71	10-134	85	10-489	92
09-8178	76	09-9072	69	10-135	85	10-492	94
09-8179	76	09-9073	69	10-136	84	10-501	95
09-8180	76	09-9074	69	10-137	85	10-502	96
09-8181	76	09-9075	69	10-138	84	10-503	96
09-8182	76	09-9076	66	10-201	86	10-504	96
09-8183	76	09-9077	66	10-203	87	10-505	96
09-8184	78	09-9078	65	10-204	87	10-506	97
09-8185	78	09-9079	65	10-209	86	10-507	97
09-8186	81	09-9081	65	10-211	87	10-508	97
09-8187	75	09-9082	67	10-214	85	10-509	98
09-8188	81	09-9083	67	10-216	86	10-512	97
09-8190	78	09-9084	68	10-222	87	10-513	97
09-8193	74	09-9088	70	10-223	88	10-519	98
09-8301	75	09-9092	68	10-224	88	10-523	98
09-9001	61	09-9093	60	10-228	86	10-526	98
09-9002	61	09-9094	70	10-230	87	10-541	96
09-9003	64	09-9095	66	10-231	87	10-542	96
09-9004	63	09-9100	65.01	10-232	85	10-543	96
09-9005	66	09-9101	65.01	10-233	86	10-544	96
09-9006	62	09-9110	68	10-238	87	10-560	96
09-9007	64	09-9111	68	10-243	86	10-562	97
09-9008	62	09-9112	68	10-247	87	10-576	97
09-9010	67	09-9124	6.01	10-248	86	10-601	98
09-9011	68	09-9125	7	10-259	86	10-602	98
09-9012	68	09-9126	7	10-301	88	10-604	98
09-9013	62	09-9127	6.01	10-302	88	10-615	98
09-9014	67	09-9128	6.01	10-304	90	10-702	99
09-9015	60	09-9129	6.01	10-305	89	10-706	99
09-9016	66	09-9135	7	10-308	88	10-707	99
09-9017	60	09-9136	7	10-311	89	10-709	99
09-9018	61	09-9140	6	10-321	89	10-710	99
09-9019	64	09-9141	6	10-329	90	10-711	99
09-9020	63	09-9150	68	10-330	88	10-712	99
09-9022	64	09-9151	68	10-331	88	10-753	3,99
09-9024	61	09-9152	69	10-332	90	10-754	3,99
09-9026	60	09-9159	62	10-333	88	10-756	3,99
09-9031	65	09-9169	65	10-335	88	10-801	83
09-9032	65	09-9171	65	10-336	90	10-802	83
09-9034	61	09-9183	69	10-337	90	10-803	83
09-9035	63	09-9184	69	10-349	89	10-804	73
09-9036	61	09-9201	70	10-360	88	10-805	99
09-9037	63	09-9202	70	10-401	92	10-806	100
09-9038	62	09-9203	69.01	10-402	94	10-807	99
09-9039	62	09-9208	69.01	10-405	94	10-808	100
09-9040	67	09-9216	69.01	10-407	95	10-809	91
09-9042	64	09-9221	69.01	10-410	94	10-810	91
09-9044	62	09-9302	70	10-411	94	10-811	91
09-9045	63	09-9305	70	10-413	90	10-812	91
09-9047	61	09-9306	69.01	10-414	92	10-814	91
09-9048	61	09-9307	69.01	10-415	92	10-817	91
09-9049	60	09-9350	70	10-417	94	10-820	80
09-9050	60	09-9501	72	10-419	93	10-821	79
09-9051	63	09-9502	83	10-420	95	10-823	74
09-9053	65	09-9503	83	10-431	90	10-824	74
09-9054	67	09-9504	83	10-433	95	10-825	99
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10-839	80	10-8016	81	12-467	95	14-986	82
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10-862	79	10-8024	74	12-515	97	25-2023	4.01
10-863	79	10-8025	73	12-521	97	25-2024	4.01
10-864	79	10-8501	72	12-525	96	25-2025	4.01
10-865	78			12-549	98	25-2128	4.01
10-866	78	11-111	85	12-550	97	25-2259	6
10-867	78	11-119	85	12-556	96	25-2262	6
10-868	78	11-215	86	12-605	98	25-2333	5
10-869	78	11-221	86	12-607	98	25-2334	5
10-870	78	11-225	86	12-703	99	25-2521	11
10-871	78	11-226	87	12-704	99	25-2522	11
10-873	81	11-307	89	12-826	91	25-2524	11
10-874	81	11-309	89	12-845	91	25-2526	11
10-875	78	11-313	89	12-846	91	25-2527	11
10-876	78	11-318	89	12-885	77	25-2531	6
10-877	77	11-320	89	12-886	77	25-2532	6
10-891	78	11-323	88	12-887	77	25-2550	11
10-892	78	11-404	93	12-890	77	25-2551	11
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10-895	73	11-466	93	12-931	100	25-2560	12
10-901	82	11-473	93	12-932	100	25-2561	12
10-902	82	11-483	94	12-938	101	25-2563	12
10-903	100	11-510	96	12-940	100	25-2570	11
10-904	100	11-559	96	12-961	101	25-2573	11
10-905	100	11-840	91			25-2575	12
10-906	101	11-882	91	13-106	85	25-2576	10
10-907	101	11-936	101	13-108	84	25-9231	6.01
10-909	101			13-205	87	25-9233	6.01
10-910	101	12-105	84	13-207	86	25-9234	6.01
10-911	101	12-112	85	13-217	87	25-9235	6.01
10-912	101	12-114	84	13-218	86	25-9236	6.01
10-913	101	12-117	84	13-220	86		
10-914	100	12-206	86	13-310	89	30-1000	157
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10-8009	80	12-450	93	14-347	90	90-945X	145.03
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513-9XXX	145.01	701-70XX	163	790-30XX	139	795-2525	24
517-9XXX	143	701-71XX	163	790-31XX	139	795-2530 thru	
523-9XXX	145.03	701-72XX	163	790-50XX	149	795-2534	24
525-9XXX	146	701-73XX	163	790-70XX	139.01	795-2536 thru	
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543-7XXX	147	707-17XX	162	795-2063	16	795-2634	24
543-9XXX	143.01	707-19XX	162	795-2065 thru		795-2658	28
544-9XXX	143.01	707-50XX	154	795-2068	16	795-2660	28
547-9XXX	144.03	707-51XX	154	795-2070 thru		795-2662	28
548-9XXX	144.01	707-52XX	154	795-2073	16	795-2664	28
549-9XXX	144.02	707-53XX	154	795-2075 thru		795-2666	28
555-4XXX	147	707-54XX	58.02,58.03	795-2079	15	795-2668	27
555-7XXX	147	750-10XX	142	795-2080 thru		795-2670	27
558-79XX	146.03	750-11XX	142	795-2083	16	795-2672	27
560-9XXX	146.04	750-12XX	142	795-2090 thru		795-2674	27
562-9XXX	146.04	750-13XX	142	795-2093	16	795-2678	29
588-9XXX	145	750-14XX	142	795-2100 thru		795-2680	29
598-9XXX	144	750-15XX	142	795-2104	16	795-2682	29
599-9XXX	144.04	750-16XX	142	795-2219 thru		795-2684	29
602A-9XXX	143	750-17XX	142	795-2224	15	795-2685	29
605A-9XXX	143	750-18XX	142	795-2225 thru		795-2690 thru	
607A-9XXX	143	760-10XX	141	795-2228	18	795-2693	26.01
612A-9XXX	145.02	760-15XX	141	795-2229 thru		795-2695 thru	
613A-9XXX	145.01	760-20XX	141	795-2231	15	795-2699	20
617A-9XXX	143	760-25XX	141	795-2235 thru		795-2710 thru	
623A-9XXX	145.03	760-26XX	141	795-2238	15	795-2713	26.01
625A-9XXX	146	760-30XX	139	795-2270	17	795-2725	29
627A-9XXX	146.01	760-31XX	139	795-2271	17	795-2730 thru	
628A-9XXX	146.01	760-34XX	139	795-2275	17	795-2733	26.02
629A-9XXX	146.02	760-35XX	141.01,141	795-2276	17	795-2740 thru	
630A-9XXX	146	770-10XX	138	795-2280 thru		795-2743	26.02
632A-9XXX	143.02	770-11XX	138	795-2286	17	795-2751 thru	
634A-9XXX	143.02	770-12XX	138	795-2290 thru		795-2753	20
635A-9XXX	143.02	770-13XX	138	795-2291	15	795-2760 thru	
636A-9XXX	143.02	770-14XX	138	795-2300 thru		795-2767	18
637A-9XXX	143.02	770-15XX	138	795-2306	16	795-2793 thru	
638A-9XXX	143.01	770-16XX	138	795-2310 thru		795-2810	12.01
642A-9XXX	143.01	770-17XX	136.01	795-2316	15	795-3021 thru	
643A-9XXX	143.01	770-18XX	149,153	795-2320 thru		795-3025	25
644A-9XXX	143.01	770-19XX	150,151,152	795-2324	17	795-3031 thru	
647A-9XXX	144.03	770-20XX	138	795-2330 thru		795-3035	25
648A-9XXX	144.01	770-40XX	138,140	795-2334	16	795-3063 thru	
649A-9XXX	144.02	770-4030	58.01,140	795-2340 thru		795-3068	21
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662A-9XXX	146.04	770-44XX	137,138	795-2365 thru		795-3087	17
688A-9XXX	145	770-65XX	141.01	795-2375	15	795-4001 thru	
698A-9XXX	144	770-6731	136.01	795-2380 thru		795-4012	31
699A-9XXX	144.04	770-71XX	139	795-2384	15	795-4060	30
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795-5044	13	795-5421 thru		800-1620 thru		1101-XX	115
795-5045 thru		795-5427	20	800-1636	55	1101R-XX	115
795-5052	18	795-5431 thru		800-23XX	36.03	1102-XX	109,110
795-5053	13	795-5434	19	800-2400-03 thru		1102R-XX	111
795-5055 thru		795-5441 thru		800-2403-02	38	1103-XX	111
795-5062	15	795-5444	19	800-2406-03 thru		1103R-XX	112
795-5064-25 thru		795-5451 thru		800-2409-03	37	1104-XX	111
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