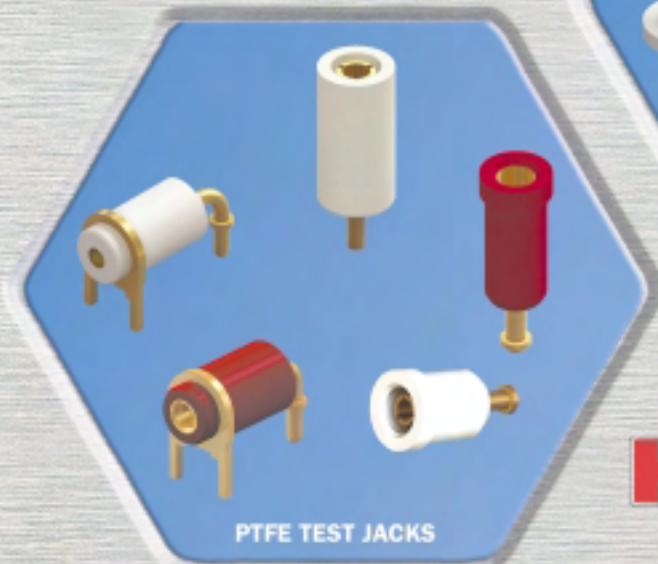


NEW PRODUCTS

2007 SUPPLEMENT TO CATALOG M55



DESIGNERS AND MANUFACTURERS
KEYSTONE
ELECTRONICS CORP.

RoHS COMPLIANT — ISO 9001 CERTIFIED

MICRO PINS



- Precision engineered and manufactured
- Space saving design for high density packaging
- Micro pins are available in .017 (.43) to .080 (2.03) diameters
- Ideal for mating with our standard line of micro jacks
- Available for press-fit, swage or solder mounting
- Custom micro pins manufactured to your specifications
- Other platings available upon request

SPECIFICATIONS

Material: Brass, ASTM-B16

Plating:

Gold: .000010 per MIL-G-45204

Tin: .000200 to .000300 per MIL-T-10727, Type 1

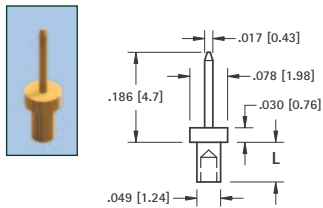
RoHS (RoHS Compliant)

DASH NUMBERS (L Dimension)

- 1 for .032 (.81) thick Board
- 2 for .062 (1.57) thick Board
- 3 for .093 (2.36) thick Board
- 4 for .125 (3.2) thick Board

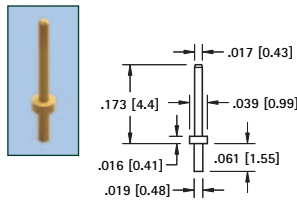
Example: 1967-1 for .032 (.81) thick Board
1967-2 for .062 (1.57) thick Board

.017 (.43) PIN - SWAGE MOUNT



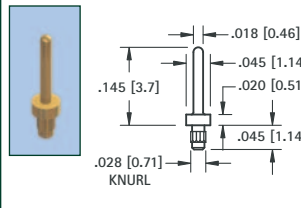
GOLD CAT. NO.	TIN CAT. NO.	L Length	Mtg. Hole Dia.
1967-1	1968-1	.051 (1.3)	.052 (1.32)
1967-2	1968-2	.082 (2.0)	(1.32)

.017 (.43) PIN - SOLDER MOUNT



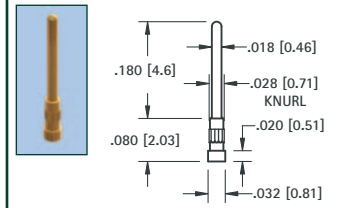
GOLD CAT. NO.	TIN CAT. NO.	Mtg. Hole Dia.
1378-1	1379-1	.022 (.56)

.018 (.46) PIN - PRESS-FIT



GOLD CAT. NO.	TIN CAT. NO.	Mtg. Hole Dia.
1986-1	1987-1	.026 (.66)

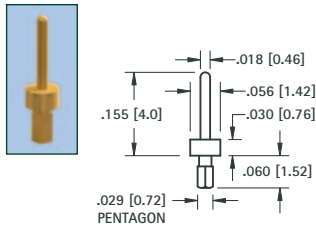
.018 (.46) PIN - PRESS-FIT



MATERIAL: Phosphor Bronze

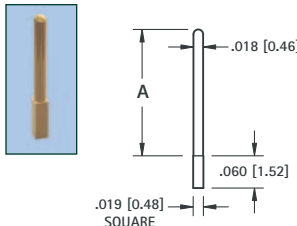
GOLD CAT. NO.	TIN CAT. NO.	Mtg. Hole Dia.
1990-2	1991-2	.026 (.66)

.018 (.46) PIN - PRESS-FIT



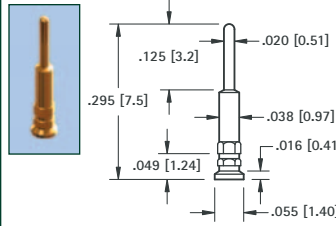
GOLD CAT. NO.	TIN CAT. NO.	Mtg. Hole Dia.
1988-2	1989-2	.026 (.66)

.018 (.46) PIN - PRESS-FIT



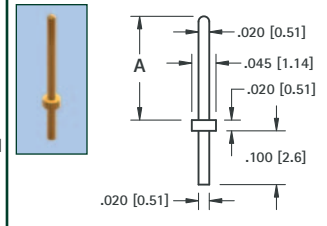
GOLD CAT. NO.	TIN CAT. NO.	A Dim.	Mtg. Hole Dia.
1992-2	1994-2	.243 (6.2)	.022 (.56)
1993-2	1995-2	.140 (3.6)	(.56)

.020 (.51) PIN - PRESS-FIT



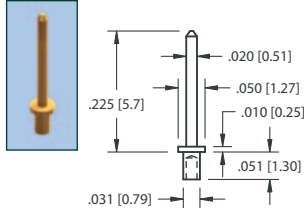
GOLD CAT. NO.	TIN CAT. NO.	Mtg. Hole Dia.
1996-2	1997-2	.040 (1.01)

.020 (.51) PIN - SOLDER MOUNT



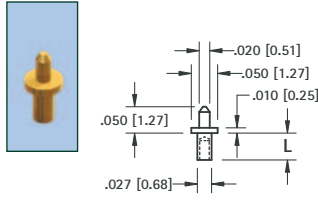
GOLD CAT. NO.	TIN CAT. NO.	A Dim.	Mtg. Hole Dia.
1998-3	2000-3	.250 (6.4)	.024 (.61)
1999-3	2001-3	.425 (10.8)	(.61)

.020 (.51) PIN - SWAGE MOUNT



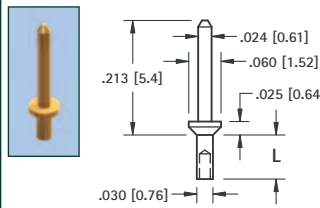
GOLD CAT. NO.	TIN CAT. NO.	Mtg. Hole Dia.
1366-1	1367-1	.035 (.89)

.020 (.51) PIN - SWAGE MOUNT



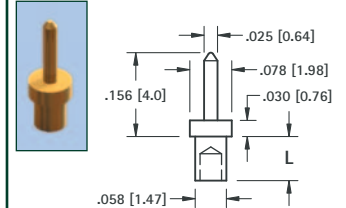
GOLD CAT. NO.	TIN CAT. NO.	L Length	Mtg. Hole Dia.
1372-1	1373-1	.051 (1.3)	.031 (.78)
1372-2	1373-2	.082 (2.1)	(.78)

.024 (.61) PIN - SWAGE MOUNT



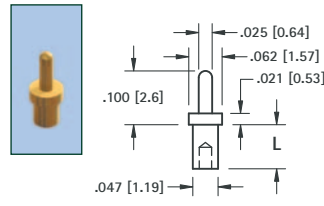
GOLD CAT. NO.	TIN CAT. NO.	L Length	Mtg. Hole Dia.
1406-1	1426-1	.047 (1.2)	.035 (.89)
1406-2	1426-2	.078 (1.9)	(.89)

.025 (.64) PIN - SWAGE MOUNT



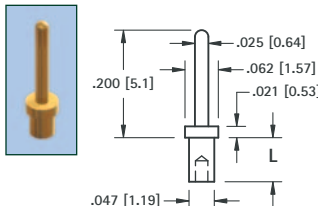
GOLD CAT. NO.	TIN CAT. NO.	L Length	Mtg. Hole Dia.
1408-1	1428-1	.062 (1.6)	.062 (1.57)
1408-2	1428-2	.094 (2.4)	(1.57)

.025 (.64) PIN - SWAGE MOUNT



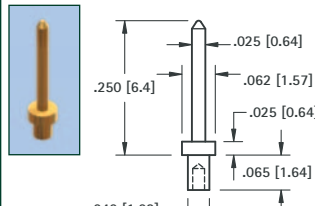
GOLD CAT. NO.	TIN CAT. NO.	L Length	Mtg. Hole Dia.
1404-1	1424-1	.051 (1.3)	.052 (1.32)
1404-2	1424-2	.082 (2.1)	(1.32)

.025 (.64) PIN - SWAGE MOUNT



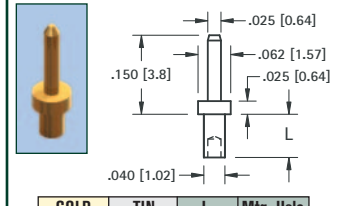
GOLD CAT. NO.	TIN CAT. NO.	L Length	Mtg. Hole Dia.
1407-1	1427-1	.051 (1.3)	.052 (1.32)
1407-2	1427-2	.082 (2.1)	(1.32)

.025 (.64) PIN - SWAGE MOUNT



GOLD CAT. NO.	TIN CAT. NO.	Mtg. Hole Dia.
1401-1	1421-1	.043 (1.09)

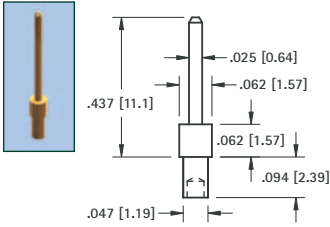
.025 (.64) PIN - SWAGE MOUNT



GOLD CAT. NO.	TIN CAT. NO.	L Length	Mtg. Hole Dia.
1368-1	1369-1	.051 (1.3)	.043 (1.09)
1368-2	1369-2	.082 (2.1)	(1.09)
1368-3	1369-3	.113 (2.9)	(1.09)

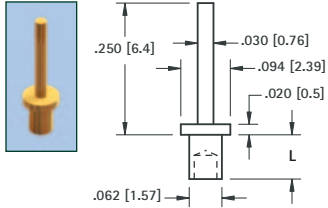
MICRO PINS

.025 (.64) PIN - SWAGE MOUNT



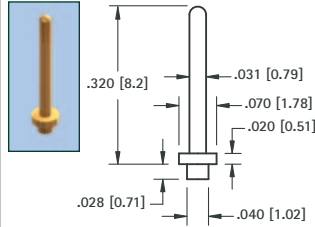
GOLD	TIN	Mtg. Hole
CAT. NO.	CAT. NO.	Dia.
1370-2	1371-2	.052 (1.32)

.030 (.76) PIN - SWAGE MOUNT



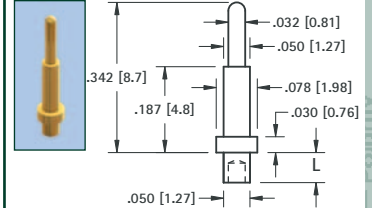
GOLD	TIN	L	Mtg. Hole
CAT. NO.	CAT. NO.	Length	Dia.
1374-1	1375-1	.051 (1.3)	.067 (1.70)
1374-2	1375-2	.082 (2.1)	
1374-3	1375-3	.113 (2.9)	

.031 (.79) PIN - SOLDER MOUNT



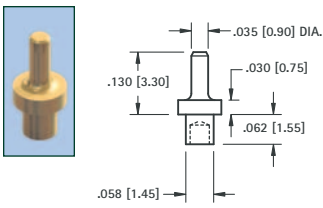
GOLD	TIN	Mtg. Hole
CAT. NO.	CAT. NO.	Dia.
1352-1	1353-1	.043 (1.09)

.032 (.81) PIN - SWAGE MOUNT



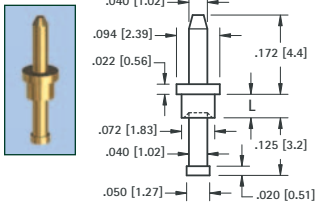
GOLD	TIN	L	Mtg. Hole
CAT. NO.	CAT. NO.	Length	Dia.
1354-1	1355-1	.051 (1.3)	.052
1354-2	1355-2	.082 (2.1)	(1.32)

.035 (.90) PIN - SWAGE MOUNT



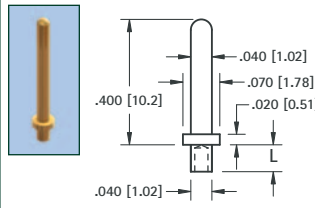
GOLD	TIN	Mtg. Hole
CAT. NO.	CAT. NO.	Dia.
1380-1	1381-1	.062 (1.57)

.040 (1.0) PIN - SWAGE MOUNT



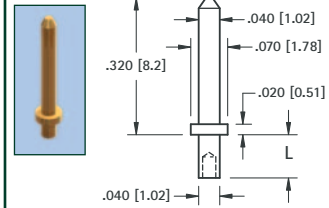
GOLD	TIN	L	Mtg. Hole
CAT. NO.	CAT. NO.	Length	Dia.
1356-1	1357-1	.051 (1.3)	.076 (1.93)
1356-2	1357-2	.082 (2.1)	
1356-3	1357-3	.113 (2.9)	

.040 (1.0) PIN - SWAGE MOUNT



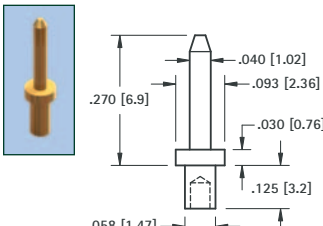
GOLD	TIN	L	Mtg. Hole
CAT. NO.	CAT. NO.	Length	Dia.
1358-1	1359-1	.051 (1.3)	.043
1358-2	1359-2	.082 (2.1)	(1.09)

.040 (1.0) PIN - SWAGE MOUNT



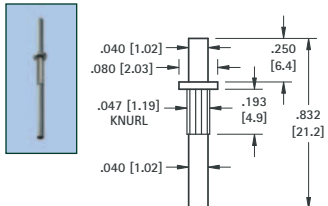
GOLD	TIN	L	Mtg. Hole
CAT. NO.	CAT. NO.	Length	Dia.
1405-1	1425-1	.051 (1.3)	.043 (1.09)
1405-2	1425-2	.082 (2.1)	
1405-3	1425-3	.113 (2.9)	

.040 (1.0) PIN - SWAGE MOUNT



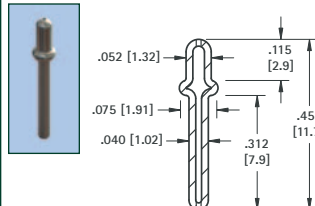
GOLD	TIN	Mtg. Hole
CAT. NO.	CAT. NO.	Dia.
1402-3	1422-3	.062 (1.57)

.040 (1.0) KAY PIN - PRESS-FIT



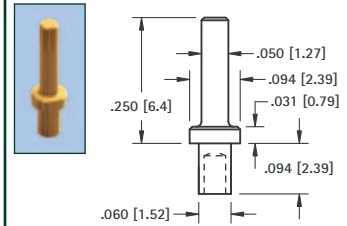
MATERIAL:
Solid Nickel Silver
CAT. NO. 1218
Mtg. Hole
.043 (1.09) Dia.

.040 (1.0) HOLLOW PIN - SWAGE MOUNT



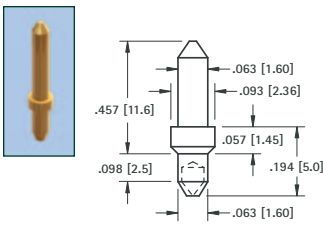
TIN	Mtg. Hole
CAT. NO.	Dia.
1219	.059 (1.50)

.050 (1.3) PIN - SWAGE MOUNT



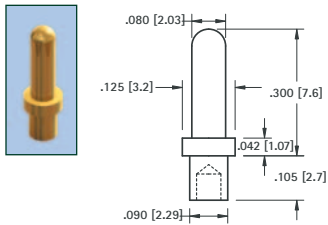
GOLD	TIN	Mtg. Hole
CAT. NO.	CAT. NO.	Dia.
1360-2	1361-2	.064 (1.63)

.063 (1.6) PIN - SWAGE MOUNT



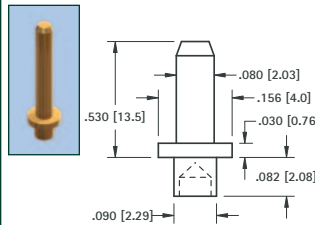
GOLD	TIN	Mtg. Hole
CAT. NO.	CAT. NO.	Dia.
1362-2	1363-2	.067 (1.70)

.080 (2.0) PIN - SWAGE MOUNT



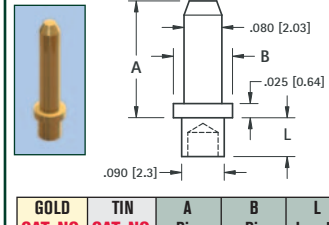
GOLD	TIN	Mtg. Hole
CAT. NO.	CAT. NO.	Dia.
1376-2	1377-2	.094 (2.38)

.080 (2.0) PIN - SWAGE MOUNT



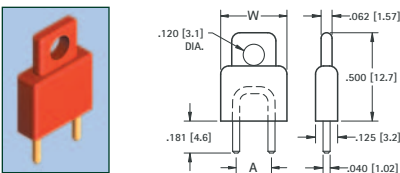
GOLD	TIN	Mtg. Hole
CAT. NO.	CAT. NO.	Dia.
1364-2	1365-2	.094 (2.38)

.080 (2.0) PIN - SWAGE MOUNT



GOLD	TIN	A	B	L
CAT. NO.	CAT. NO.	Dim.	Dia.	Length
1447-1	1455-1	.335 (8.5)	.156 (4.0)	.051 (1.3)
1447-2	1455-2	.400 (10.2)	.125 (3.2)	.094 (2.4)
1447-3	1455-3	.400 (10.2)	.125 (3.2)	.125 (3.2)
1447-4	1455-4	.400 (10.2)	.125 (3.2)	.156 (4.0)

INSULATED SHORTING PLUG



BLUE	RED	BLACK	A	W
CAT. NO.	CAT. NO.	CAT. NO.	Dim.	Dim.
1460L	1460R	1460B	.200 (5.1)	.375 (9.5)
1461L	1461R	1461B	.250 (6.4)	.375 (9.5)
1462L	1462R	1462B	.400 (10.2)	.620 (15.7)
1463L	1463R	1463B	.500 (12.7)	.620 (15.7)

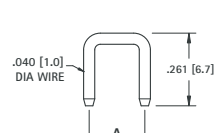
MATERIAL:
Insulator: Polypropylene
Blue, Red or Black
Pin: Brass, Gold Plate

.040 (1.0) PINS



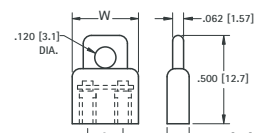
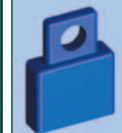
Non-insulated	A
CAT. NO.	Dim.
1430-1	.200 (5.1)
1430-2	.250 (6.4)
1430-4	.400 (10.2)
1430-5	.500 (12.7)

SHORTING PIN



MATERIAL:
Pin: Brass, Gold Plate

INSULATED SHORTING JACK



• For .040 (1.0) Pins

BLUE	RED	BLACK	A	W
CAT. NO.	CAT. NO.	CAT. NO.	Dim.	Dim.
1487L	1487R	1487B	.200 (5.1)	.375 (9.5)
1400L	1400R	1400B	.400 (10.2)	.620 (15.7)

MATERIAL:
Insulator: Polypropylene
Blue, Red or Black
Spring: Beryllium Copper, Gold Plate

MICRO JACKS



- Space saving design for high density packaging
- Beryllium Copper multi-spring contact maintains retention after multiple insertions
- Ideal for mounting transistors, resistors, diodes, IC's and similar miniature components
- Custom micro jacks manufactured to your specifications
- Other platings available upon request

SPECIFICATIONS

Body: Brass, ASTM-B16
Spring: Beryllium Copper (QQ-C-533)

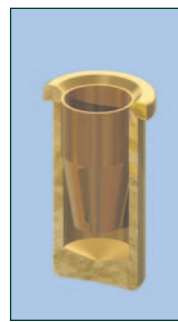
Plating:

Gold: .000010 per MIL-G-45204

RoHS (RoHS Compliant)

Tin/Lead: .000200 to .000300 per MIL-T-10727, Type 1

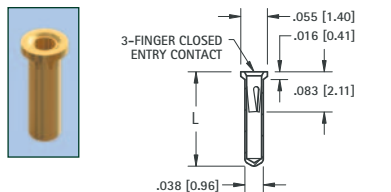
RoHS (Non-RoHS Compliant)



PLATING OPTIONS

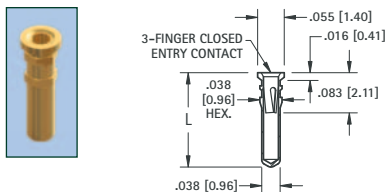
PLATING	BODY	CONTACT SPRING	RoHS
Gold/Gold	Gold	Gold	Compliant
Tin/Tin	Tin/Lead	Tin/Lead	Non-Compliant
Tin/Gold	Tin/Lead	Gold	

.015 (.38) - .021 (.53) PIN - SOLDER MOUNT



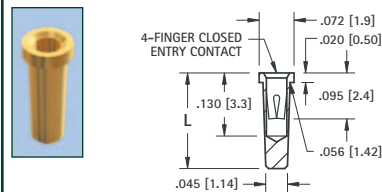
RoHS	NON-RoHS			L Length	Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		
1411-1	1431-1	1420-1	.140 (3.6)	.042	
1411-2	1431-2	1420-2	.170 (4.3)	(1.07)	

.015 (.38) - .021 (.53) PIN - PRESS FIT



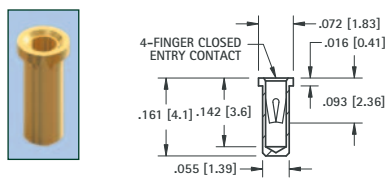
RoHS	NON-RoHS			L Length	Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		
1412-1	1432-1	1468-1	.140 (3.6)	.040	
1412-2	1432-2	1468-2	.170 (4.3)	(1.02)	
1412-3	1432-3	1468-3	.282 (7.2)		

.015 (.38) - .025 (.64) PIN - TAPER-FIT



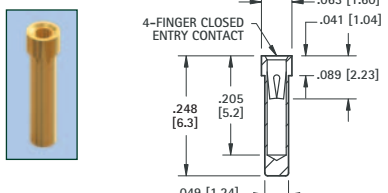
RoHS	NON-RoHS			L Length	Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		
1415-1	1435-1	1469-1	.160 (4.1)	.055	
1415-2	1435-2	1469-2	.190 (4.8)	(1.40)	

.015 (.38) - .025 (.64) PIN - SOLDER MOUNT



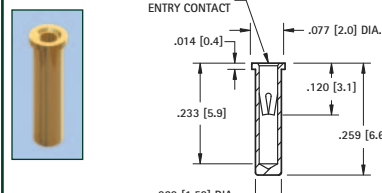
RoHS	NON-RoHS			Mtg. Hole Dia.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		CAT. NO.
1413	1433	1470	.059 (1.50)		

.015 (.38) - .025 (.64) PIN - SOLDER MOUNT



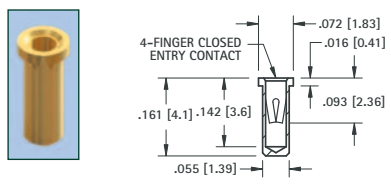
RoHS	NON-RoHS			Mtg. Hole Dia.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		CAT. NO.
1603	1606	1607	.052 (1.32)		

.022 (.56) - .032 (.81) PIN - SOLDER MOUNT



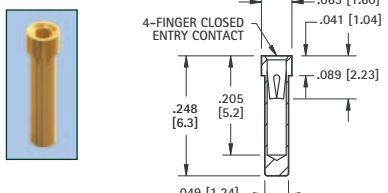
RoHS	NON-RoHS			Mtg. Hole Dia.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		CAT. NO.
1693	1694	1695	.063 (1.60)		

.022 (.56) - .034 (.86) PIN - PRESS FIT



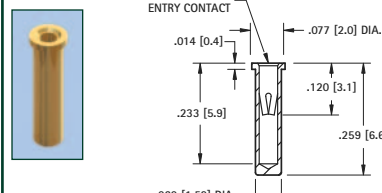
RoHS	NON-RoHS			Mtg. Hole Dia.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		CAT. NO.
1416	1436	1471	.067 (1.70)		

.022 (.56) - .034 (.86) PIN - SOLDER MOUNT



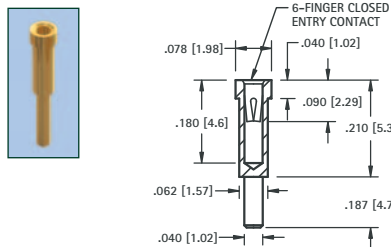
RoHS	NON-RoHS			Mtg. Hole Dia.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		CAT. NO.
1658	1659	1673	.065 (1.65)		

.025 (.64) - .037 (.94) PIN - SOLDER MOUNT



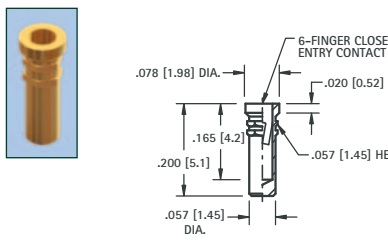
RoHS	NON-RoHS			Mtg. Hole Dia.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		CAT. NO.
1626-1	1614-1	1619-1	.095 (2.4)	.062	
1626-2	1614-2	1619-2	.105 (2.7)	(1.57)	
1626-3	1614-3	1619-3	.155 (3.9)		

.025 (.64) - .037 (.94) PIN - SOLDER MOUNT



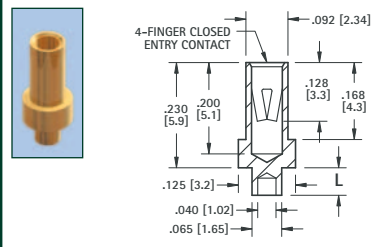
RoHS	NON-RoHS			Mtg. Hole Dia.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		CAT. NO.
3590	3591	3592	.065 (1.65)		

.025 (.64) - .037 (.94) PIN - PRESS FIT



RoHS	NON-RoHS			Mtg. Hole Dia.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		CAT. NO.
1697	1698	1699	.063 (1.60)		

.032 (.81) - .046 (1.17) PIN - SWAGE MOUNT

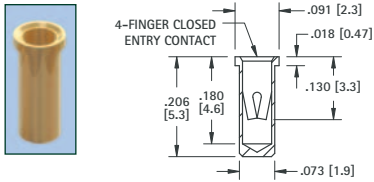


RoHS	NON-RoHS			Mtg. Hole Dia.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	CAT. NO.		CAT. NO.
1419-1	1439-1	1478-1	.062 (1.6)	.069	
1419-2	1439-2	1478-2	.094 (2.4)	(1.75)	

MICRO JACKS

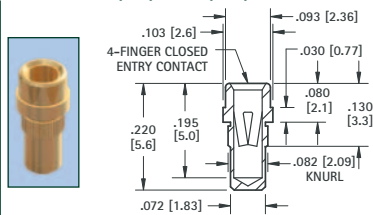
MICRO JACKS

.032 (.81) - .046 (1.17) PIN - SOLDER MOUNT



RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1417	1437	1479	.076 (1.93)

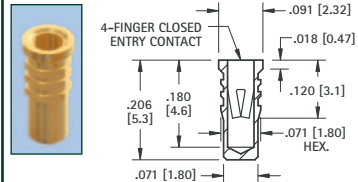
.032 (.81) - .046 (1.17) PIN - PRESS-FIT



• Not recommended for plated thru-holes

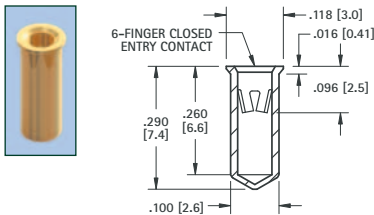
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1443	1446	1473	.078 (1.98)

.032 (.56) - .046 (1.17) PIN - PRESS-FIT



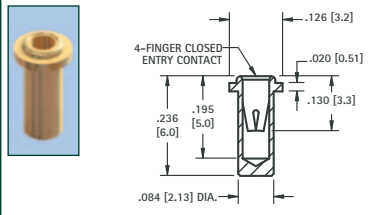
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1442	1445	1486	.076 (1.93)

.040 (1.02) - .050 (1.27) PIN - SOLDER MOUNT



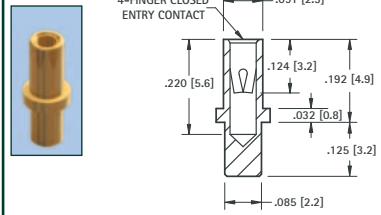
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1418	1438	1497	.104 (2.6)

.032 (.81) - .046 (1.17) PIN - SOLDER MOUNT



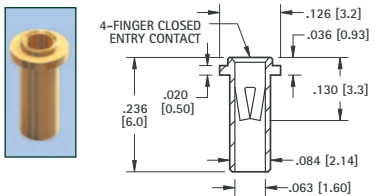
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1674	1675	1676	.087 (2.21)

.032 (.81) - .046 (1.17) PIN - SOLDER MOUNT



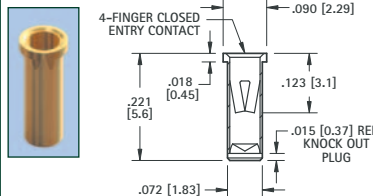
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1677	1678	1679	.089 (2.26)

.032 (.81) - .046 (1.17) PIN - SOLDER MOUNT



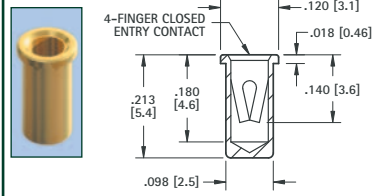
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1414	1434	1496	.089 (2.26)

.032 (.81) - .046 (1.17) PIN - SOLDER MOUNT



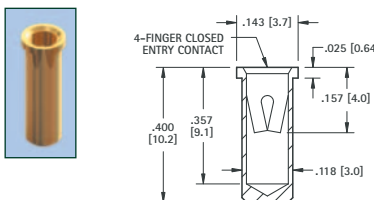
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1441	1444	1488	.076 (1.93)

.048 (1.22) - .064 (1.63) PIN - SOLDER MOUNT



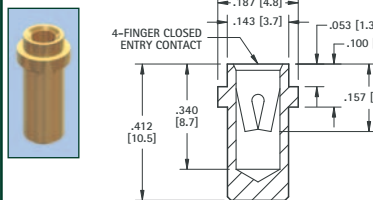
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1682	1683	1684	.102 (2.6)

.065 (1.65) - .082 (2.08) PIN - SOLDER MOUNT



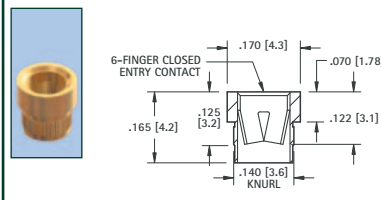
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1641A	1641B	1641C	.122 (3.1)

.065 (1.65) - .082 (2.08) PIN - SOLDER MOUNT



RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1687	1688	1689	.146 (3.7)

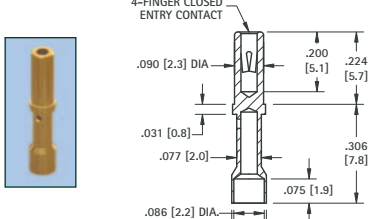
.084 (2.13) - .102 (2.6) PIN - PRESS-FIT



• Not recommended for plated thru-holes

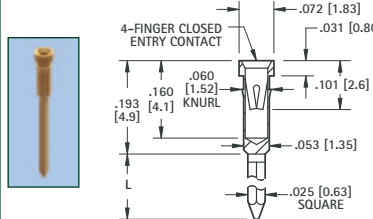
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
1640A	1640B	1640C	.138 (3.5)

.032 (.81) - .046 (1.17) PIN - CRIMP BARREL JACK



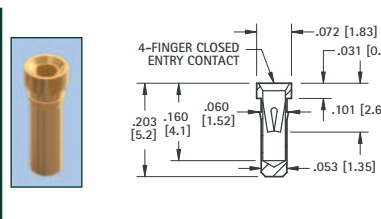
RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
3593	3594	3595	

IC SOCKET CONTACTS FOR .015 (.38) - .025 (.64) LEADS - PRESS-FIT



• Not recommended for plated thru-holes

RoHS	NON-RoHS		L Length	Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD		
CAT. NO.	CAT. NO.	CAT. NO.		
3501	3505	3504	.360 (9.2)	.057
3502	3506	3508	.510 (13.0)	(1.45)



RoHS	NON-RoHS		Mtg. Hole Dia.
GOLD/GOLD	TIN/TIN	TIN/GOLD	
CAT. NO.	CAT. NO.	CAT. NO.	
3503	3507	3509	.057 (1.45)

PTFE INSULATED TERMINALS & PINS



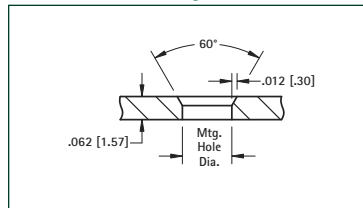
- Space saving design for high density packaging
- Outstanding Electrical, Mechanical, Thermal and Chemical properties
- Provides greater pull-out strength and high torque resistance
- Ideal for high quality terminal and connector applications
- Custom PTFE jacks manufactured to your specifications
- Other platings and bushing colors available upon request

SPECIFICATIONS

Terminal: Brass, Tin Plate

Bushing: White PTFE **RoHS**

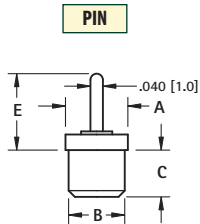
Mounting Detail



PINS



Top Mount

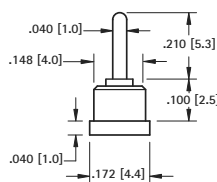


CAT. NO.	A	B	C	E	Mtg. Hole Dia.
11065	.125 (3.2)	.104 (2.6)	.089 (2.3)	.161 (4.1)	.091 (2.3)
11066	.125 (3.2)	.093 (2.4)	.100 (2.5)	.925 (23.5)	.086 (2.2)
11067	.172 (4.4)	.148 (3.8)	.100 (2.5)	.150 (3.8)	.136 (3.5)
11068	.172 (4.4)	.148 (3.8)	.075 (1.9)	.185 (4.7)	
11069	.172 (4.4)	.148 (3.8)	.050 (1.3)	.260 (6.6)	
11070	.172 (4.4)	.148 (3.8)	.075 (1.9)	.260 (6.6)	
11071	.172 (4.4)	.148 (3.8)	.100 (2.5)	.250 (6.4)	
11072	.172 (4.4)	.148 (3.8)	.160 (4.1)	.250 (6.4)	
11073	.172 (4.4)	.148 (3.8)	.100 (2.5)	.490 (12.4)	
11074	.172 (4.4)	.148 (3.8)	.100 (2.5)	.585 (14.9)	

PIN



Bottom Mount



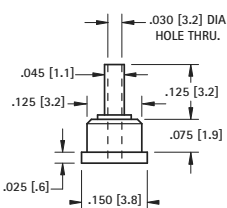
CAT. NO. 11075

Mtg. Hole
.136 (3.5) Dia.

HOLLOW PIN



Bottom Mount



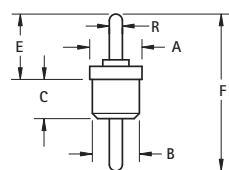
CAT. NO. 11076

Mtg. Hole
.113 (2.9) Dia.

PIN-TO-PIN



Feed-Thru



CAT. NO.	A	B	C	E	F	R	Mtg. Hole Dia.
11150	.093 (2.4)	.075 (1.9)	.100 (2.5)	.315 (8.0)	.550 (13.9)	.030 (7.6)	.069 (1.8)
11151	.125 (3.2)	.093 (2.4)	.100 (2.5)	.196 (5.0)	.453 (11.5)	.040 (1.0)	.086 (2.2)
11152	.125 (3.2)	.093 (2.4)	.100 (2.5)	.250 (6.4)	.515 (13.1)	.040 (1.0)	
11153	.125 (3.2)	.093 (2.4)	.100 (2.5)	.250 (6.4)	.443 (11.3)	.040 (1.0)	
11154	.150 (3.8)	.125 (3.2)	.100 (2.5)	.250 (6.4)	.443 (11.3)	.040 (1.0)	
11155	.172 (4.4)	.148 (3.8)	.100 (2.5)	.250 (6.4)	.515 (13.1)	.040 (1.0)	
11156	.172 (4.4)	.148 (3.8)	.110 (2.8)	.260 (6.6)	.535 (13.6)	.040 (1.0)	
11157	.172 (4.4)	.148 (3.8)	.250 (6.4)	.250 (6.4)	.710 (18.0)	.040 (1.0)	
11158	.172 (4.4)	.148 (3.8)	.250 (6.4)	.303 (7.7)	.719 (18.3)	.040 (1.0)	
11159	.172 (4.4)	.148 (3.8)	.160 (4.1)	.250 (6.4)	.725 (18.4)	.040 (1.0)	
11160	.172 (4.4)	.148 (3.8)	.170 (4.3)	.250 (6.4)	.630 (16.0)	.040 (1.0)	

SOLDER TERMINALS



Top Mount

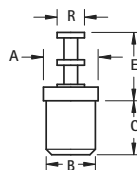


FIG. 1

TURRET



Bottom Mount

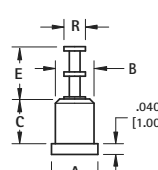


FIG. 3

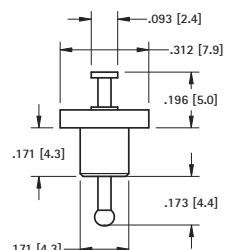
CAT. NO.	FIG.	A	B	C	E	R	Mtg. Hole Dia.
11300	1	.125 (3.2)	.093 (2.4)	.100 (2.5)	.210 (5.3)	.060 (1.5)	.086 (2.2)
11301	1	.125 (3.2)	.093 (2.4)	.080 (2.0)	.250 (6.4)	.080 (2.0)	.086 (2.2)
11302	1	.125 (3.2)	.093 (2.4)	.100 (2.5)	.250 (6.4)	.080 (2.0)	.086 (2.2)
11303	1	.172 (4.4)	.148 (3.8)	.140 (3.6)	.194 (4.9)	.093 (2.4)	.136 (3.5)
11304	1	.172 (4.4)	.148 (3.8)	.110 (2.8)	.250 (6.4)	.080 (2.0)	.136 (3.5)
11305	1	.172 (4.4)	.148 (3.8)	.125 (3.2)	.303 (7.7)	.080 (2.0)	.136 (3.5)
11306	1	.172 (4.4)	.148 (3.8)	.165 (4.2)	.290 (7.4)	.093 (2.4)	.136 (3.5)
11307	1	.172 (4.4)	.148 (3.8)	.250 (6.4)	.290 (7.4)	.093 (2.4)	.136 (3.5)
11308	1	.172 (4.4)	.148 (3.8)	.165 (4.2)	.437 (11.1)	.093 (2.4)	.136 (3.5)
11320	2	.172 (4.4)	.148 (3.8)	.100 (2.5)	.150 (3.8)	.080 (2.0)	.136 (3.5)
11321	2	.187 (4.8)	.165 (4.2)	.150 (3.8)	.370 (9.4)	.090 (2.3)	.152 (3.9)
11322*	2	.150 (3.8)	.125 (3.2)	.110 (2.8)	.180 (4.6)	.090 (2.3)	.113 (2.9)
11310	3	.125 (3.2)	.093 (2.4)	.100 (2.5)	.170 (4.3)	.060 (1.5)	.086 (2.2)
11311	3	.172 (4.4)	.148 (3.8)	.100 (2.5)	.210 (5.3)	.080 (2.0)	.136 (3.5)
11312	3	.187 (4.8)	.171 (4.3)	.155 (3.9)	.210 (5.3)	.080 (2.0)	.158 (4.0)

*Hollow Turret

TURRET-TO-TURRET



Feed-Thru

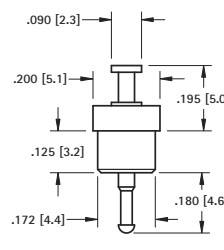


CAT. NO. 11250

Mtg. Hole
.158 (4.0) Dia.



Feed-Thru



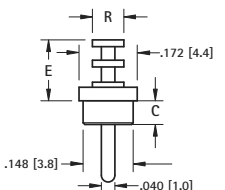
CAT. NO. 11251

Mtg. Hole
.158 (4.0) Dia.

TURRET-TO-PIN



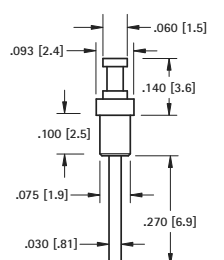
Feed-Thru



CAT. NO.	C	E	R	Mtg. Hole Dia.
11216	.100 (2.5)	.250 (6.4)	.080 (2.0)	.136 (3.5)
11217	.230 (5.8)	.375 (9.5)	.093 (2.4)	(3.5)



Feed-Thru



CAT. NO. 11218

Mtg. Hole
.066 (1.7) Dia.

SPLIT-TYPE FORK TURRETS

SPECIFICATIONS

FORK

Terminal: Brass, Tin Plate
Bushing: White PTFE **RoHS**

FORK-TO-TURRET

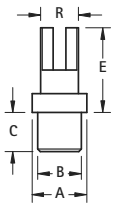


FIG. 1

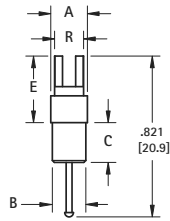


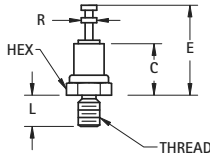
FIG. 2

CAT. NO.	FIG. NO.	A	B	C	E	R	Mtg. Hole Dia.
11100	1	.172 (4.4)	.148 (3.8)	.125 (3.2)	.250 (6.4)	.125 (3.2)	.136 (3.5)
11111	1	.187 (4.8)	.171 (4.3)	.150 (3.8)	.390 (9.9)	.148 (3.8)	.158 (4.0)
11112	1	.187 (4.8)	.171 (4.3)	.150 (3.8)	.453 (11.5)		
11113	1	.187 (4.8)	.171 (4.3)	.150 (3.8)	.328 (8.3)		
11114	1	.187 (4.8)	.171 (4.3)	.150 (3.8)	.390 (9.9)		
11115	1	.187 (4.8)	.171 (4.3)	.150 (3.8)	.453 (11.5)		
11116	2	.187 (4.8)	.171 (4.3)	.212 (5.4)	.390 (9.9)		

THREADED TURRET TERMINALS

SPECIFICATIONS

Terminal: Brass, Tin Plate
Bushing: White PTFE **RoHS**

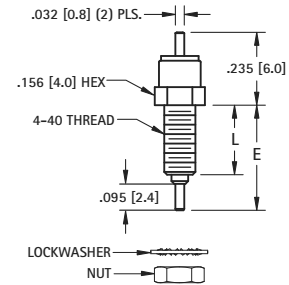


CAT. NO.	Thread	Hex	C	E	L	R
11350	2-56	.156 (3.9)	.206 (5.2)	.360 (9.1)	.125 (3.2)	.062 (1.6)
11351	4-40	.250 (6.4)	.270 (6.9)	.510 (12.9)	.250 (6.4)	.094 (2.4)
11352	6-32	.250 (6.4)	.270 (6.9)	.510 (12.9)	.375 (9.5)	.094 (2.4)

THREADED FEED-THRU TERMINALS

SPECIFICATIONS

Terminal: Brass, Tin Plate
Bushing: White PTFE **RoHS**
Body: Brass, Nickel Plate

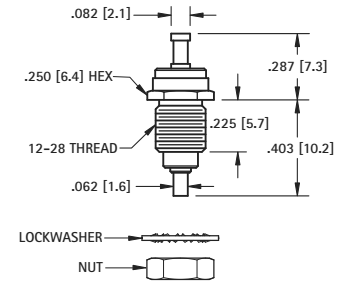


CAT. NO.	E	L
11360	.355 (9.0)	.200 (5.1)
11361	.405 (10.3)	.250 (6.4)

Nut and washer supplied unassembled

SPECIFICATIONS

Terminal: Brass, Tin Plate
Bushing: White PTFE **RoHS**
Body: Brass, Nickel Plate

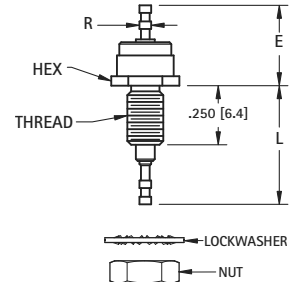


CAT. NO. 11362

Nut and washer supplied unassembled

SPECIFICATIONS

Terminal: Brass, Tin Plate
Bushing: White PTFE **RoHS**
Body: Brass, Nickel Plate



Nut and washer supplied unassembled

CAT. NO.	Thread	Hex	E	L	R
11363	10-32	.312 (7.9)	.425 (10.8)	.565 (14.3)	.062 (1.6)
11364	6-32	.188 (4.8)	.368 (9.3)	.510 (12.9)	.040 (1.0)

TEST POINT JACKS

SPECIFICATIONS

Terminal Jack: Beryllium Copper (QQ-C-533)

Plating: Gold per MIL-G-45204, Type II

Bushing: White PTFE **RoHS** (RoHS Compliant)

Red or Black PTFE **RoHS** (Non-RoHS Compliant)

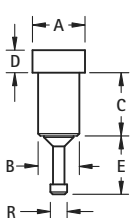


FIG. 1

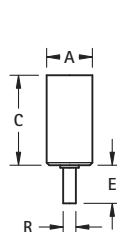


FIG. 2

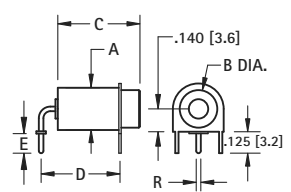


FIG. 3

RoHS			NON-RoHS			FIG.	A	B	C	D	E	R	Probe Dia. ± .001 (.03)	Probe Length
White	Red	Black	CAT NO.	CAT NO.	CAT NO.									
11001	11001-R	11001-B	1	.142 (3.6)	.120 (3.0)	.244 (6.2)	.046 (1.2)	.120 (3.0)	.060 (1.5)	.040 (1.0)	.205 (5.2)			
11002	11002-R	11002-B	1	.142 (3.6)	.120 (3.0)	.283 (7.2)	.046 (1.2)	.120 (3.0)	.060 (1.5)	.040 (1.0)	.245 (6.2)			
11003	11003-R	11003-B	1	.172 (4.4)	.140 (3.6)	.142 (3.6)	.050 (1.3)	.060 (1.5)	.080 (2.0)	.040 (1.0)	.125 (3.2)			
11004	11004-R	11004-B	1	.172 (4.4)	.148 (3.8)	.179 (4.5)	.046 (1.2)	.120 (3.0)	.060 (1.5)	.040 (1.0)	.140 (3.6)			
11005	11005-R	11005-B	1	.218 (5.5)	.185 (4.7)	.301 (7.6)	.050 (1.3)	.105 (2.7)	.125 (3.2)	.080 (2.0)	.315 (8.0)			
11006	11006-R	11006-B	1	.218 (5.5)	.185 (4.7)	.271 (6.9)	.046 (1.2)	.120 (3.0)	.074 (1.9)	.080 (2.0)	.195 (4.9)			
11007	11007-R	11007-B	1	.218 (5.5)	.185 (4.7)	.271 (6.9)	.046 (1.2)	.120 (3.0)	.074 (1.9)	.090 (2.3)	.195 (4.9)			
11008	11008-R	11008-B	1	.218 (5.5)	.185 (4.7)	.301 (7.6)	.046 (1.2)	.120 (3.0)	.074 (1.9)	.080 (2.0)	.225 (5.7)			
11009	11009-R	11009-B	1	.218 (5.5)	.185 (4.7)	.400 (10.2)	.050 (1.3)	.187 (4.8)	.074 (1.9)	.080 (2.0)	.280 (7.1)			
11010	11010-R	11010-B	1	.218 (5.5)	.185 (4.7)	.271 (6.9)	.046 (1.2)	.136 (3.5)	.074 (1.9)	.080 (2.0)	.340 (8.6)			
11011	11011-R	11011-B	2	.218 (5.5)	-	.430 (10.9)	-	.150 (3.8)	.050 (1.3)	.080 (2.0)	.200 (5.1)			
11012	11012-R	11012-B	2	.218 (5.5)	-	.500 (12.7)	-	.150 (3.8)	.050 (1.3)	.080 (2.0)	.280 (7.1)			
11013	11013-R	11013-B	3	.218 (5.5)	.187 (4.8)	.689 (17.5)	.500 (12.7)	.125 (3.2)	.050 (1.3)	.080 (2.0)	.500 (12.7)			
11014	11014-R	11014-B	3	.218 (5.5)	.187 (4.8)	.378 (9.6)	.400 (10.2)	.125 (3.2)	.050 (1.3)	.080 (2.0)	.250 (6.4)			
11015	11015-R	11015-B	3	.218 (5.5)	.187 (4.8)	.378 (9.6)	.400 (10.2)	.187 (4.7)	.035 (8.9)	.080 (2.0)	.250 (6.4)			
11016	11016-R	11016-B	3	.218 (5.5)	.187 (4.8)	.378 (9.6)	.500 (12.7)	.125 (3.2)	.050 (1.3)	.080 (2.0)	.250 (6.4)			

MOLDED DIALLYL PHTHALATE INSULATED THREADED TERMINALS

DIALLYL PHTHALATE TERMINALS

MATERIAL:

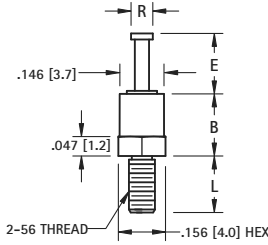
Terminal: Brass, Tin Plate
Base: Brass, Tin Plate
Insulator: Blue Molded Diallyl Phthalate, SDGF

RoHS (RoHS Compliant)

Properties:

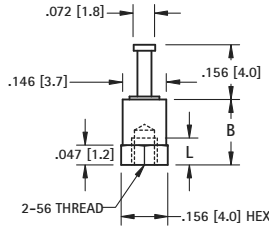
- High Dielectric Breakdown
- Continuous Use Temperature up to 350°F (176 °C)
- UL 94 V-O Rated
- Other platings and insulator colors available upon request

SINGLE TURRET TO MALE THREAD



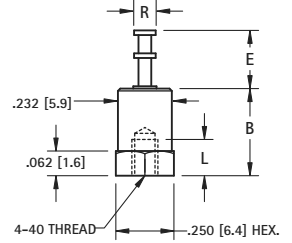
CAT. NO.	B	E	L	R
11500	.235 (6.0)	.156 (4.0)	.125 (3.2)	.072 (1.8)
11501	.235 (6.0)	.218 (5.5)	.125 (3.2)	.072 (1.8)
11502	.235 (6.0)	.218 (5.5)	.187 (4.8)	.072 (1.8)
11503	.219 (5.6)	.156 (4.0)	.218 (5.5)	.093 (2.4)

SINGLE TURRET TO FEMALE THREAD



CAT. NO.	L	B
11510	.078 (1.9)	.235 (5.9)
11511	.117 (2.9)	.391 (9.9)

DOUBLE TURRET TO FEMALE THREAD



CAT. NO.	B	E	L	R
11512	.375 (9.5)	.219 (5.6)	.156 (4.0)	.093 (2.4)
11513	.594 (15.1)	.344 (8.7)	.219 (5.6)	.140 (3.6)

- Battery Clips, Contacts & Holders
- Terminals & Test Points
- Panel Hardware
- Fuse Clips, Contacts & Holders
- PC Board Hardware
- Terminal Boards & Strips
- Spacers & Standoffs
- Pins, Plugs, Jacks & Sockets
- Multi-Purpose Hardware

RoHS COMPLIANT ~ ISO 9001 CERTIFIED

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