

- · 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

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

Plating:

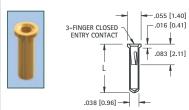
Gold: .000010 per MIL-G-45204 RoHS (RoHS Compliant)

Tin/Lead: .000200 to .000300 per MIL-T-10727, Type 1 RoHS (Non-RoHS Compliant)

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

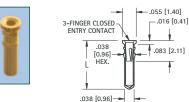






RoHS	NON-RoHS		Mtg.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	L	Hole
CAT. NO.		CAT. NO.		Dia.
1411-1	1431-1	1420-1	.140 (3.6)	.042
1411-2	1431-2	1420-2	.170 (4.3)	(1.07)

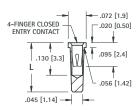
.015 (.38) - .021 (.53) PIN - PRESS FIT



RoHS	NON-	RoHS		Mtg.		
GOLD/GOLD				Hole		
CAT. NO.	CAT. NO.	CAT. NO.	Length	Dia.		
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)	(1.02)		

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

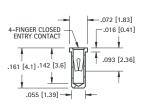




RoHS	NON-RoHS			Mtg.
GOLD/GOLD	TIN/TIN	TIN/GOLD	L	Hole
CAT. NO.	CAT. NO.	CAT. NO.	Length	Dia.
1415-1	1435-1	1469-1	.160 (4.1)	.055
1415-2	1435-2	1469-2	.190 (4.8)	(1.40)

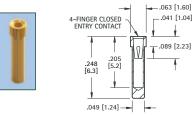
.015 (.38) - .025 (.64) PIN - SOLDER MOUNT





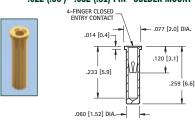
RoHS	NON-	Mtg.	
GOLD/GOLD	TIN/TIN TIN/GOLD		Hole
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1413	1433	1470	.059 (1.50)

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



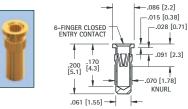
RoHS	NON-	Mtg.	
GOLD/GOLD	TIN/TIN TIN/GOLD		Hole
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1603	1606	1607	.052 (1.32)

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



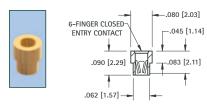
RoHS	NON-RoHS		Mtg.
GOLD/GOLD	TIN/TIN TIN/GOLD		Hole
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1693	1694	1695	.063 (1.60)

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



 Not recommended for plated thru-holes 						
RoHS	NON-	-RoHS	Mtg.			
GOLD/GOLD	TIN/TIN	TIN/GOLD	Hole			
CAT. NO.	CAT. NO.	CAT. NO.	Dia.			
1416	1436	1471	.067 (1.70)			

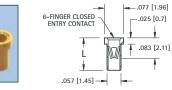
.022 (.56) - .034 (.86) PIN - SOLDER MOUNT



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

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

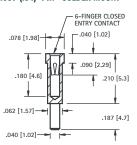




RoHS	NON-RoHS			Mtg.
GOLD/GOLD				Hole
CAT. NO.		CAT. NO.		Dia.
1626-1	1614-1	1619-1	.095 (2.4)	.062
1626-2	1614-2	1619-2	.105 (2.7)	(1.57)
1626-3	1614-3	1619-3	.155 (3.9)	(1.31)

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

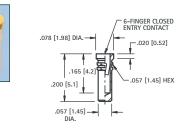




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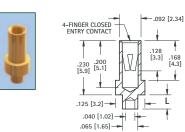
RoHS	NON-RoHS		Mtg.
GOLD/GOLD	TIN/TIN	TIN/GOLD	Hole
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
3590	3591	3592	.065 (1.65)

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



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

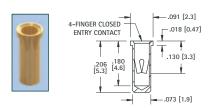
.032 (.81) - .046 (1.17) PIN - SWAGE MOUNT



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

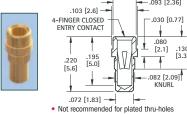
KEYSTONE





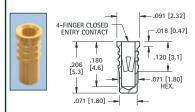
RoHS	NON-	Mtg.	
GOLD/GOLD	TIN/TIN	Hole	
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1417	1437	1479	.076 (1.93)

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



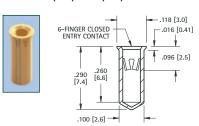
 Not recommended for plated thru-holes 						
RoHS	NON-	Mtg.				
GOLD/GOLD						
CAT. NO.	CAT. NO.	CAT. NO.	Dia.			
1443	1446	1473	.078 (1.98)			

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



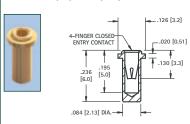
RoHS	NON-RoHS		Mtg.
GOLD/GOLD	TIN/TIN	TIN/GOLD	Hole
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1442	1445	1486	.076 (1.93)

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



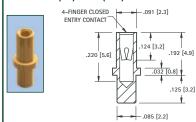
RoHS	NON-	Mtg.	
GOLD/GOLD	TIN/TIN	Hole	
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1418	1438	1497	.104 (2.6)

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



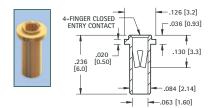
RoHS	NON-	Mtg.	
GOLD/GOLD	TIN/TIN	Hole	
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1674	1675	1676	.087 (2.21)

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



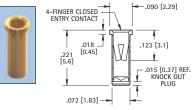
RoHS	NON-	Mtg.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	Hole
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1677	1678	1679	.089 (2.26)

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



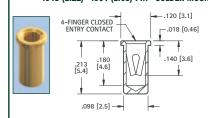
RoHS	NON-	Mtg.	
GOLD/GOLD	TIN/TIN	TIN/GOLD	Hole
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1414	1434	1496	.089 (2.26)

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



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

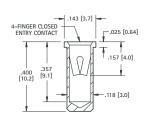
.048 (1.22) - .064 (1.63) PIN - SOLDER MOUNT



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

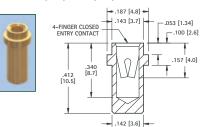
.065 (1.65) - .082 (2.08) PIN - SOLDER MOUNT





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

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

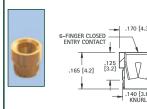


	'		
RoHS	NON-	-RoHS	Mtg.
GOLD/GOLD	TIN/TIN	TIN/GOLD	Hole
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1687	1688	1689	.146 (3.7)

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

.070 [1.78]

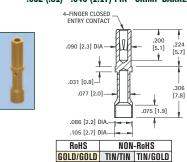
.122 [3.1]

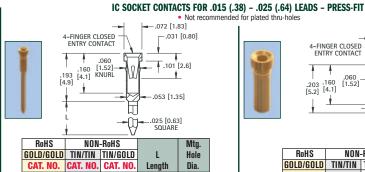


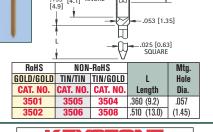
· Not recommended for plated thru-holes

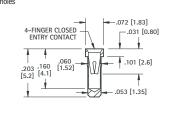
RoHS		-RoHS	Mtg.
GOLD/GOLD	TIN/TIN	TIN/GOLD	Hole
CAT. NO.	CAT. NO.	CAT. NO.	Dia.
1640A	1640B	1640C	.138 (3.5)

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









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

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CAT. NO.

3595

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3594

CAT. NO. CAT. NO.