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

3-FINGER CLOSED ENTRY CONTACT

.055 [1.40]
.016 [0.41]
.083 [2.11]
.038 [0.96]
L
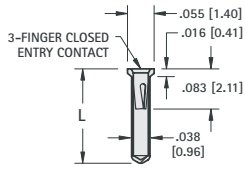
RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	L Length	Mtg. Hole Dia.
1411-1	1431-1	.140 (7.1)	.040
1411-2	1431-2	.170 (4.3)	(1.02)

.015 (.38) - .021 (.53) PIN - SOLDER MOUNT
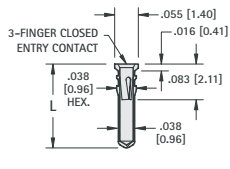
3-FINGER CLOSED ENTRY CONTACT

.055 [1.40]
.016 [0.41]
.038 [0.96] HEX.
.083 [2.11]
.038 [0.96]
L

RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	L Length	Mtg. Hole Dia.
1412-1	1432-1	.140 (7.1)	
1412-2	1432-2	.170 (4.3)	.040 (1.02)
1412-3	1432-3	.282 (7.1)	

- 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

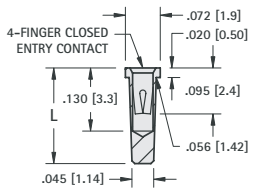**SPECIFICATIONS**
Body: Brass, ASTM-B16
Spring: Beryllium Copper (QQ-C-533)
Plating:
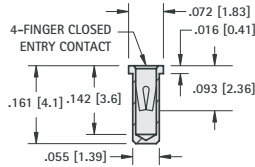**Gold:** .000010 per MIL-G-45204, Type II RoHS (RoHS Compliant)
Tin/Lead: .000200 to .000300 per MIL-T-10727, Type 1. RoHS (Non-RoHS Compliant)
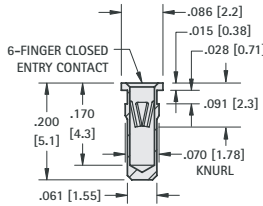
.015 (.38) - .025 (.64) PIN - TAPER-FIT

4-FINGER CLOSED ENTRY CONTACT

.072 [1.9]
.020 [0.50]
.095 [2.4]
.130 [3.3]
.056 [1.42]
L
.045 [1.14]

RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	L Length	Mtg. Hole Dia.
1415-1	1435-1	.160 (6.2)	.055
1415-2	1435-2	.190 (3.6)	(1.40)

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

4-FINGER CLOSED ENTRY CONTACT

.072 [1.83]
.016 [0.41]
.093 [2.36]
.161 [4.1] .142 [3.6]
.055 [1.39]

RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
1413	1433	.057 (1.45)

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

6-FINGER CLOSED ENTRY CONTACT

.086 [2.2]
.015 [0.38]
.028 [0.71]
.091 [2.3]
.200 [5.1] .170 [4.3]
.070 [1.78] KNURL
.061 [1.55]

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

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

6-FINGER CLOSED ENTRY CONTACT

.118 [3.0]
.016 [0.41]
.096 [2.5]
.290 [7.4] .260 [6.6]
.100 [2.6]
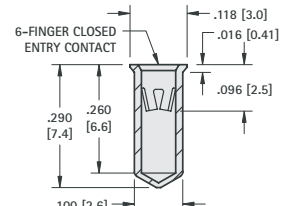
RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
1418	1438	.102 (2.6)

.032 (.81) - .025 (.64) PIN - SWAGE MOUNT

4-FINGER CLOSED ENTRY CONTACT

.092 [2.34]
.128 [3.3] .168 [4.3]
.230 [5.9] .200 [5.1]
.125 [3.2]
L
.040 [1.02]
.065 [1.65]
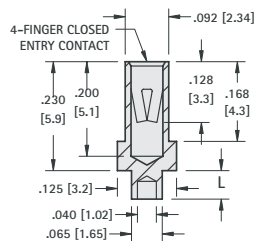
RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	L Length	Mtg. Hole Dia.
1419-1	1439-1	.062 (1.6)	.067
1419-2	1439-2	.094 (2.4)	(1.70)

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

4-FINGER CLOSED ENTRY CONTACT

.091 [2.3]
.018 [0.47]
.130 [3.3]
.206 [5.3] .180 [4.6]
.073 [1.9]
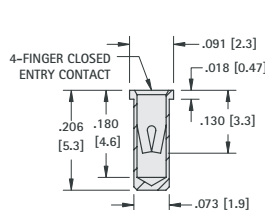
RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
1417	1437	.076 (1.93)

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

4-FINGER CLOSED ENTRY CONTACT

.126 [3.2]
.036 [0.93]
.130 [3.3]
.020 [0.50]
.236 [6.0]
.084 [2.14]
.063 [1.60]
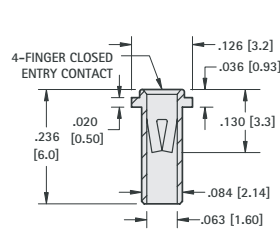
RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
1414	1434	.089 (2.26)

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

4-FINGER CLOSED ENTRY CONTACT

.090 [2.29]
.018 [0.45]
.123 [3.1]
.221 [5.6]
.015 [0.37] REF. KNOCK OUT PLUG
.072 [1.83]
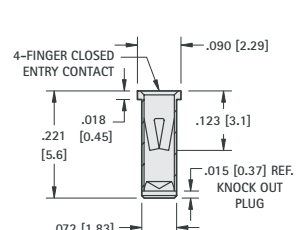
RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
1441	1444	.076 (1.93)

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

4-FINGER CLOSED ENTRY CONTACT

.091 [2.32]
.018 [0.47]
.120 [3.1]
.206 [5.3] .180 [4.6]
.071 [1.80] HEX.
.071 [1.80]
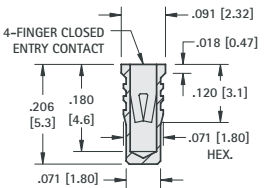
RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
1442	1445	.076 (1.93)

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

4-FINGER CLOSED ENTRY CONTACT

.103 [2.6]
.093 [2.36]
.030 [0.77]
.080 [2.1] .130 [3.3]
.220 [5.6] .195 [5.0]
.082 [2.09] KNURL
.072 [1.83]
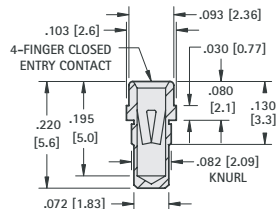
RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
1443	1446	.078 (1.98)

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

4-FINGER CLOSED ENTRY CONTACT

.143 [3.7]
.025 [0.64]
.152 [3.9]
.400 [10.2] .357 [9.1]
.118 [3.0]
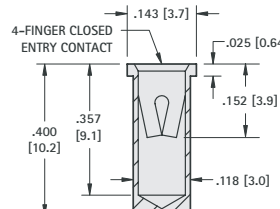
RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
1641A	1641B	.120 (3.1)

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

6-FINGER CLOSED ENTRY CONTACT

.170 [4.3]
.070 [1.78]
.125 [3.2] .122 [3.1]
.165 [4.2]
.140 [3.6] KNURL
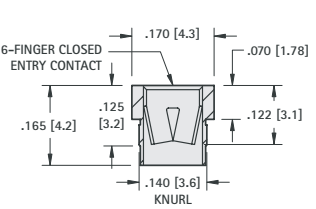
RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
1640A	1640B	.138 (3.5)

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

4-FINGER CLOSED ENTRY CONTACT

.072 [1.83]
.031 [0.80]
.101 [2.6]
.193 [4.9] .160 [4.1] .060 [1.52]
.053 [1.35]
.360 [9.2]
.025 [0.63] SQUARE

RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
3501	3505	.055 (1.40)

4-FINGER CLOSED ENTRY CONTACT

.072 [1.83]
.031 [0.80]
.101 [2.6]
.193 [4.9] .160 [4.1] .060 [1.52]
.053 [1.35]
.510 [13.0]
.025 [0.63] SQUARE

RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
3502	3506	.055 (1.40)

4-FINGER CLOSED ENTRY CONTACT

.072 [1.83]
.031 [0.80]
.101 [2.6]
.193 [4.9] .160 [4.1] .060 [1.52]
.053 [1.35]

RoHS GOLD CAT. NO.	RoHS TIN/LEAD CAT. NO.	Mtg. Hole Dia.
3503	3507	.055 (1.40)

MICRO JACKS

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