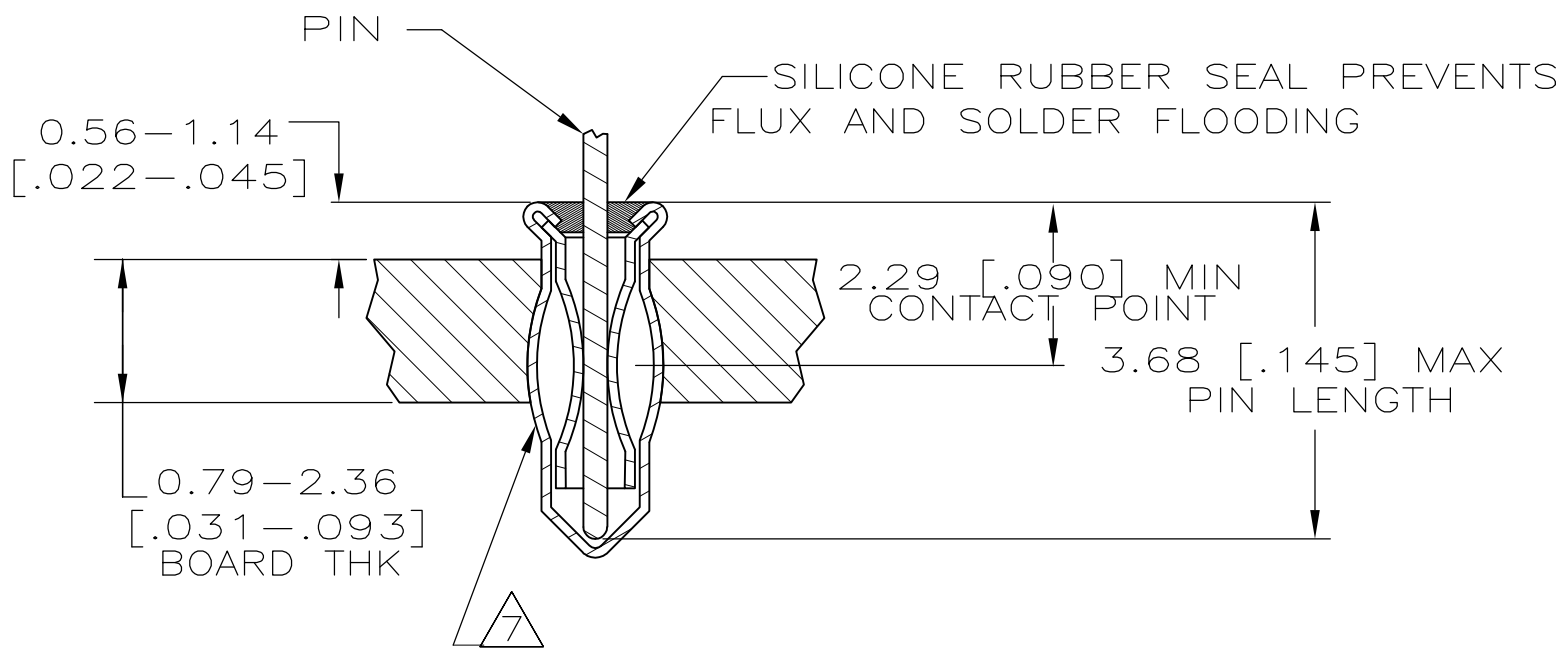
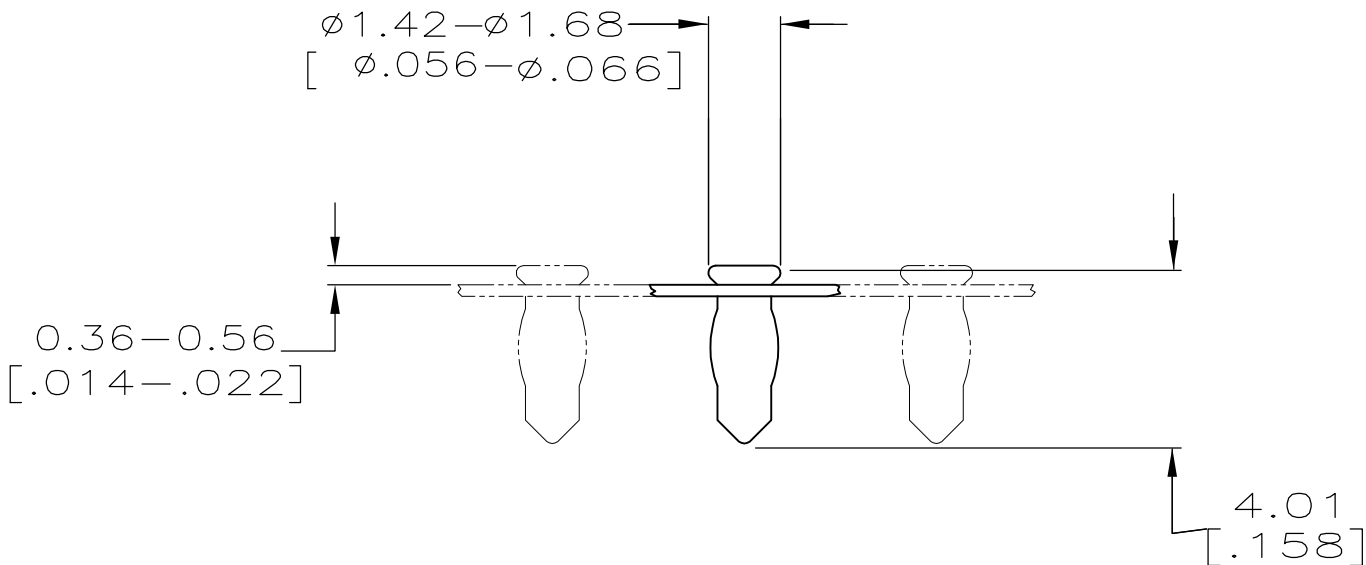
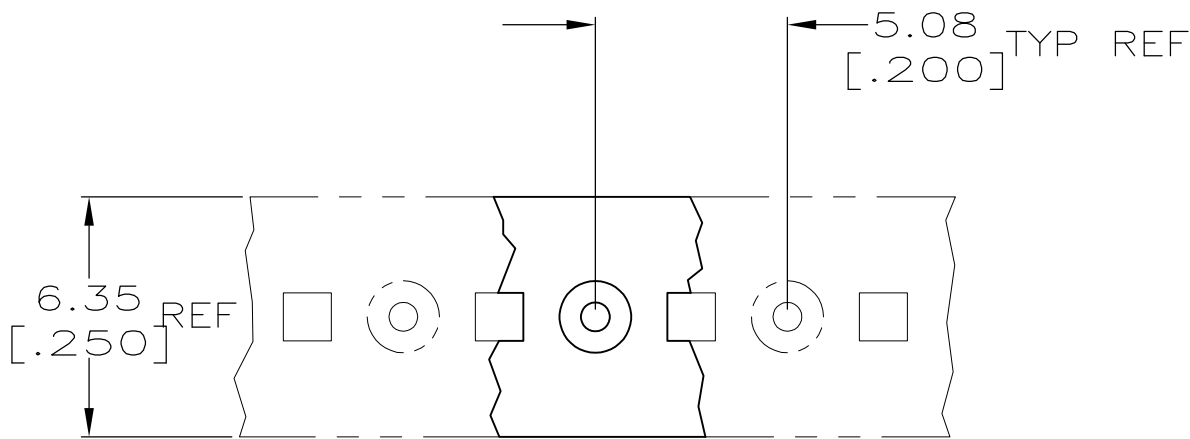




- 1 MATERIAL:
EYELET - COPPER (QQ-C-576)
SPRING - BERYLLIUM COPPER (QQ-C-533)
SEALANT - SILICONE RUBBER
- 2 TIN PLATE (MIL-T-10727)0.00381 [0.000150] MIN THK.
- 3 TIN PLATE(MIL-T-10727)0.00254 [0.000100] MIN THK.
- 4 GOLD PL(MIL-G-45204)0.00076 [0.000030] MIN THK
ON CONTACT AREA.
- 5 PACKAGED 50,000 PER REEL
- 6 TO INSURE 1/2 OZ MIN RETENTION DO NOT
EXCEED 0.10 [0.004] DIFFERENCE IN PIN DIA WHEN
CHANGING TO A SMALLER DIA PIN
- 7 PRODUCT IS OVALIZED FOR RETENTION IN THE
P.C. BOARD. THE RECOMMENDED HOLE DIAMETER IS
1.07 [0.042] MINIMUM, +0.08 [0.003] MAX.
PRIOR TO SOLDERING.
- 8 TIN-LEAD PLATE 0.00381 [0.000150] MIN THK.
- 9 PACKAGED 10,000 PER REEL

OBSOLETE	2.29-3.68 [.090-.145]	0.38-0.53 [0.015-0.021]	GOLD 4	TIN 2	5 1-645947-7
	2.29-3.68 [.090-.145]	0.38-0.53 [0.015-0.021]	GOLD 4	TIN 8	9 1-645947-6
OBSOLETE	2.29-3.68 [.090-.145]	0.30-0.46 [0.012-0.018]	GOLD 4	TIN 2	9 1-645947-5
OBSOLETE	2.29-3.68 [.090-.145]	0.30-0.46 [0.012-0.018]	TIN 3	TIN 2	9 1-645947-4
OBSOLETE	2.29-3.68 [.090-.145]	0.38-0.53 [0.015-0.021]	GOLD 4	TIN 2	9 1-645947-2
OBSOLETE	2.29-3.68 [.090-.145]	0.38-0.53 [0.015-0.021]	TIN 3	TIN 2	1-645947-1
OBSOLETE	2.29-3.68 [.090-.145]	0.38-0.53 [0.015-0.021]	GOLD 4	TIN 2	5 645947-2
SUPERSEDED BY 5645947-1	2.29-3.68 [.090-.145]	0.38-0.53 [0.015-0.021]	TIN 3	TIN 2	5 645947-1
LENGTH		DIA 6	SPRING EYELET		PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.20[0.008]
4 PLC ± -
ANGLES ± -
FINISH SEE TABLE

MATERIAL

1

DWN
M.BOWERS
CHK
P.MUTZABAUGH
APVD
G.MILLER
PRODUCT SPEC
APPLICATION SPEC
114-26004
WEIGHT -
CUSTOMER DRAWING

12-20-82
6-10-85
6-10-85

TE Connectivity

MINIATURE SPRING SOCKET ASSY
SERIES 1 SHORT
WITH SEALANT

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-645947

RESTRICTED TO
-

SCALE
NTS

SHEET
1 OF 1

REV
G3