

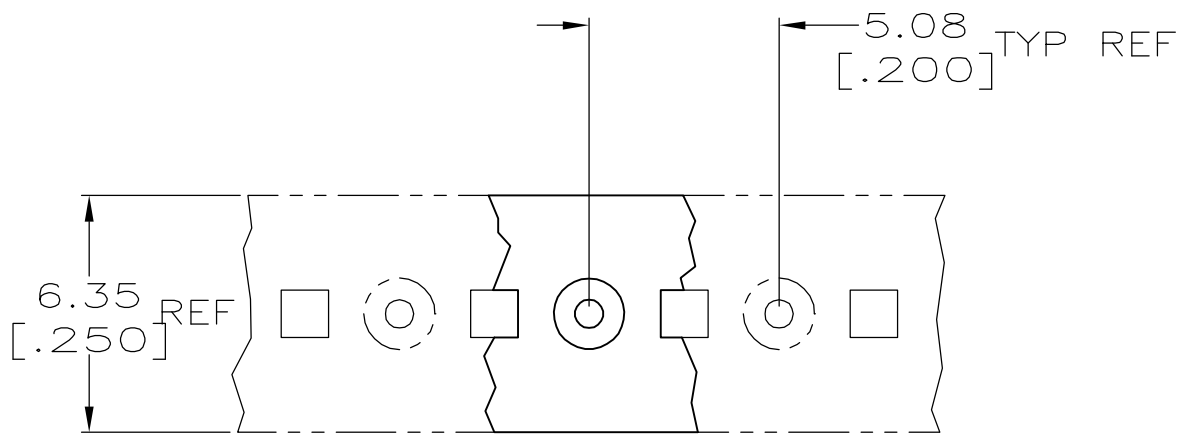
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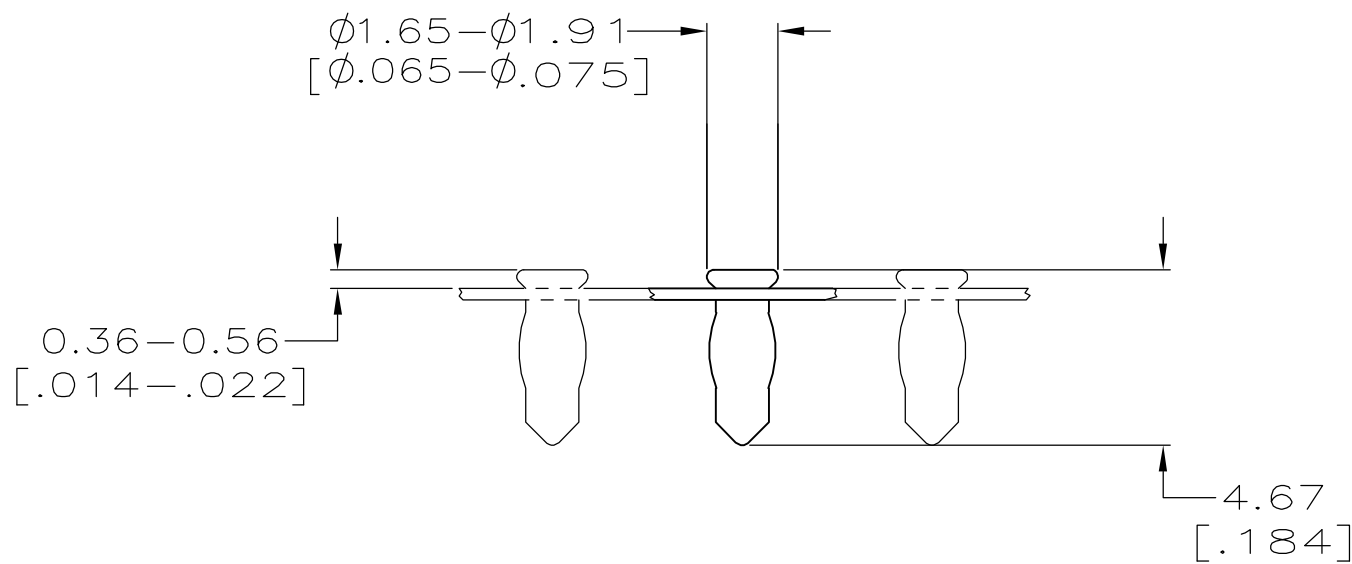
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AG	53		0	RELEASED	25JAN06	JDP	JGH

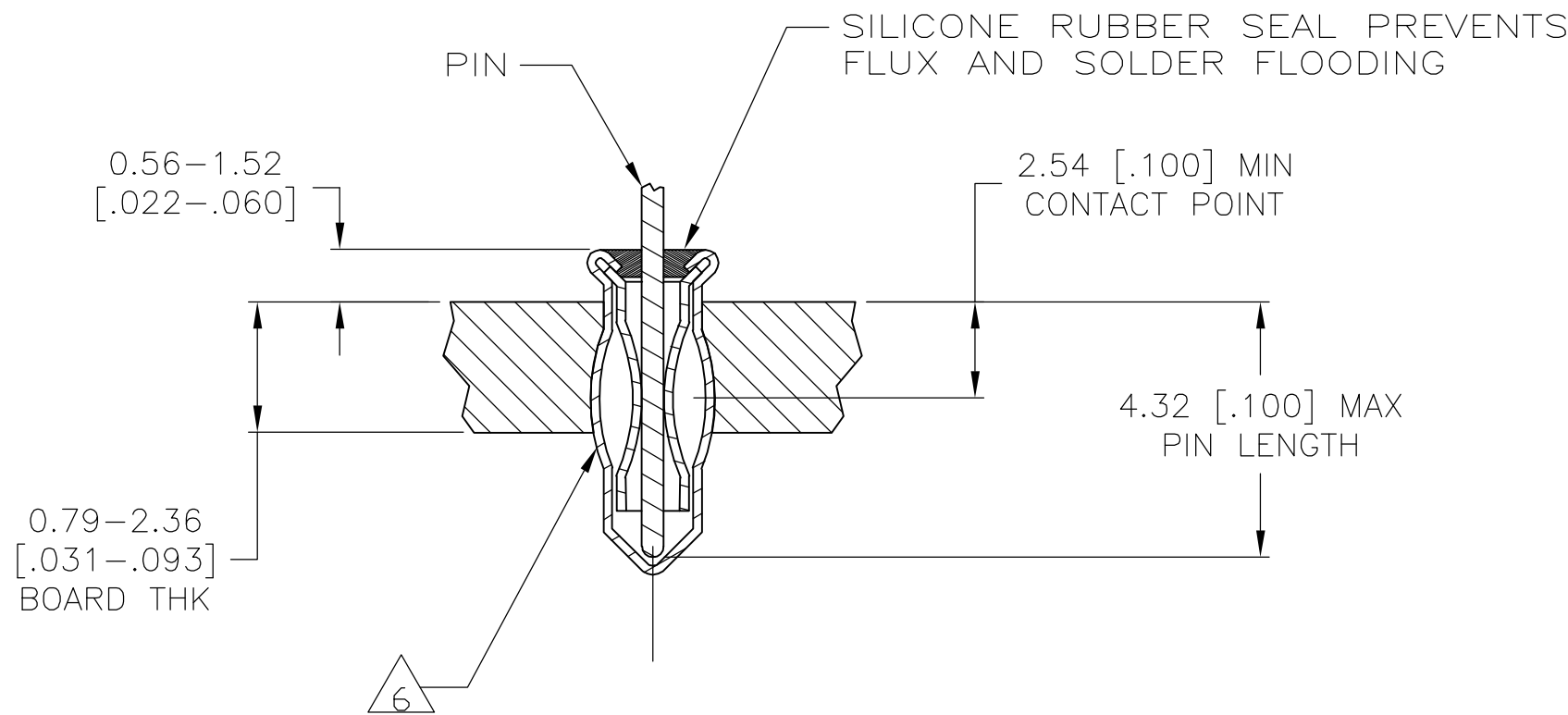
D



C



B



A

- 1

MATERIAL:
EYELET - COPPER PER ASTM B 152
SPRING - BERYLLIUM COPPER PER ASTM B 194
SEALANT - SILICONE RUBBER
- 2

TIN PLATE PER ASTM B 545, 0.00254 [.000100] MIN THK.
- 3

GOLD PLATE PER ASTM B 488, 0.00076 [.000030] MIN THK ON CONTACT AREA.
- 4

PACKAGED, 50,000 PER REEL
- 5

TO INSURE 1/2 OZ MIN RETENTION DO NOT EXCEED 0.10 [.004] DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER DIA PIN
- 6

PRODUCT IS OVALIZED FOR RETENTION IN THE P.C. BOARD. THE RECOMMENDED HOLE DIAMETER IS $\phi 1.32$ [$\phi .052$] MINIMUM, +0.08 [.003] MAX. PRIOR TO SOLDERING.
- 7

PACKAGED, 10,000 PER REEL

D

C

B

A

2.54-4.32 [.100-.170]	$\phi 0.36 - \phi 0.66$ [$\phi .014 - \phi .026$]	GOLD 3	TIN 2	1 1-5645955-2
2.54-4.32 [.100-.170]	$\phi 0.36 - \phi 0.66$ [$\phi .014 - \phi .026$]	TIN 2	TIN 2	1 1-5645955-1
2.54-4.32 [.100-.170]	$\phi 0.36 - \phi 0.66$ [$\phi .014 - \phi .026$]	GOLD 3	TIN 2	4 5645955-2
LENGTH	DIA 5	SPRING	EYELET	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. POLIGNONE 25JAN06	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		CHK J. HAVENER 25JAN06				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.20[.008] 4 PLC ± - ANGLES ± -	APVD J. HAVENER 25JAN06	NAME MINIATURE SPRING SOCKET ASSY SERIES 2 LONG WITH SEALANT			
		PRODUCT SPEC 108-14008	SIZE A2			
		APPLICATION SPEC 114-26004	CAGE CODE 00779			
MATERIAL 1	SEE TABLE	WEIGHT -	DRAWING NO C=5645955			
CUSTOMER DRAWING		SCALE 1:1		SHEET 1 of 1		REV 0