

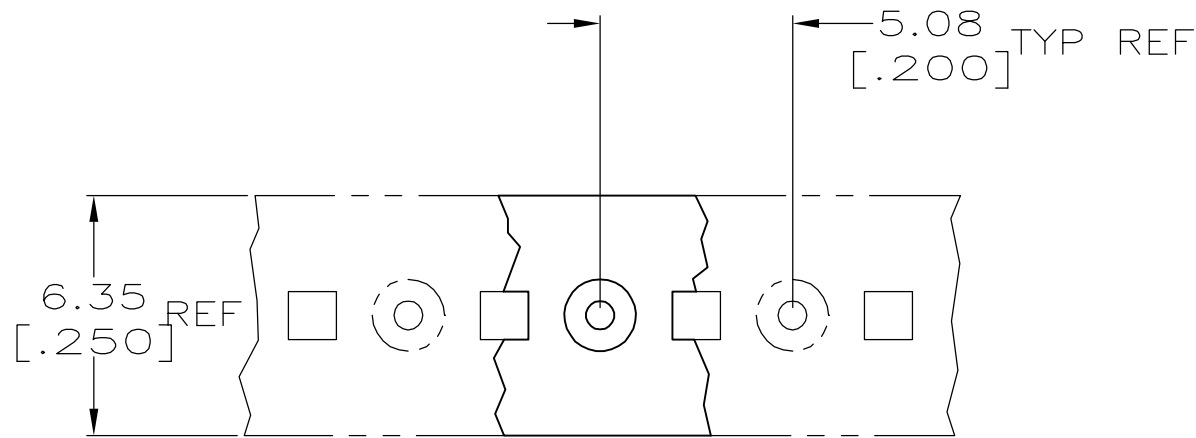
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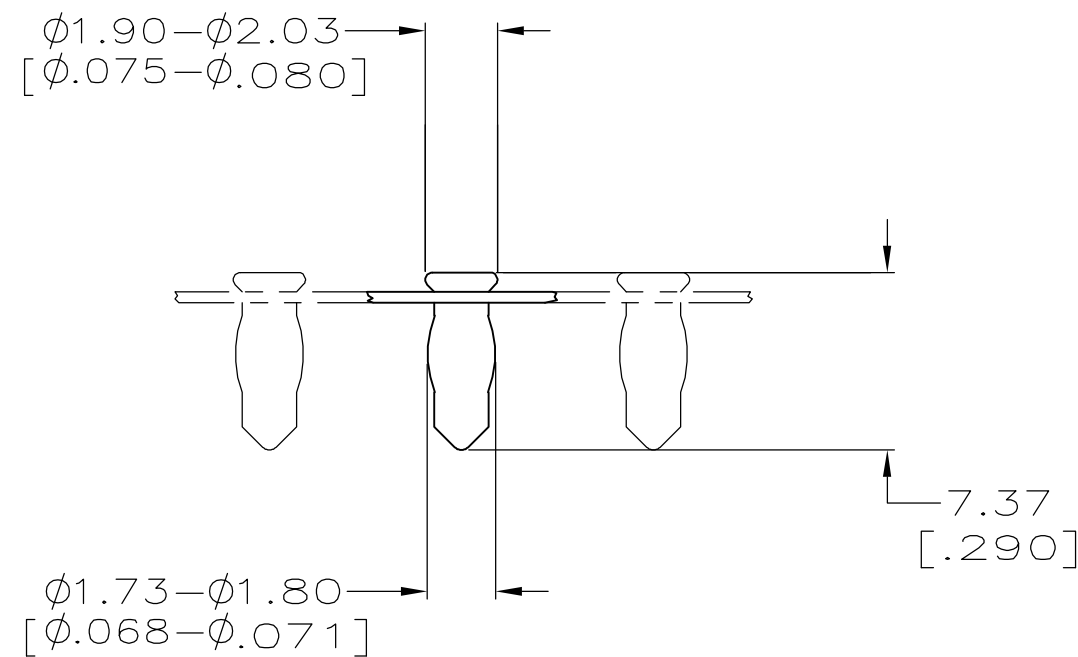
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AG	53		0	RELEASED	26JAN06	JDP	JGH

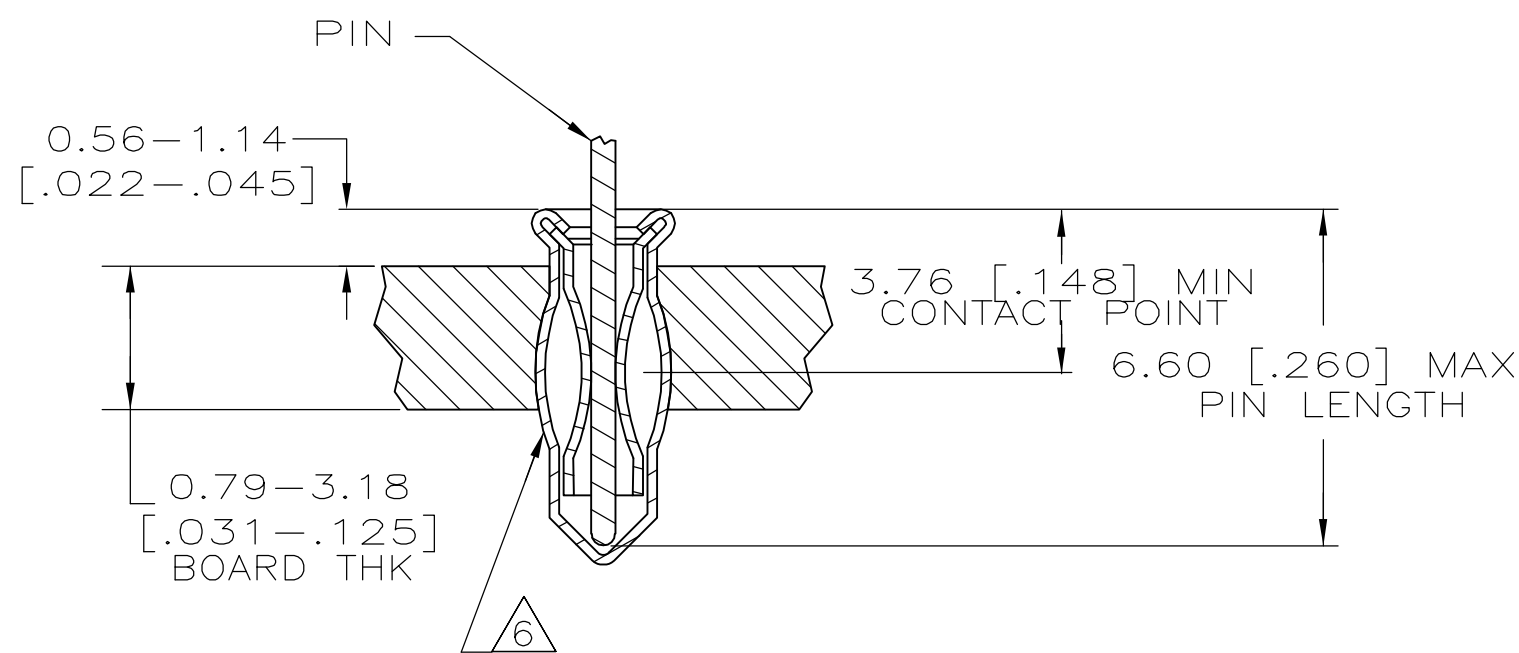
D



C



B



A

- 1 MATERIAL:
EYELET - COPPER PER ASTM B 152
SPRING - BERYLLIUM COPPER PER ASTM B 194
- 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 10,000 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 $\phi 1.57$ [$\phi .062$] MINIMUM, +0.08 [.003] MAX. PRIOR TO SOLDERING.

D

C

5645990

B

A

3.76-6.60 [.148-.260]	$\phi 0.71 - \phi 0.84$ [$\phi .028 - \phi .033$]	GOLD 3	TIN 2	1-5645990-2
3.76-6.60 [.148-.260]	$\phi 0.71 - \phi 0.84$ [$\phi .028 - \phi .033$]	TIN 2	TIN 2	1-5645990-1
LENGTH	DIA 5	SPRING	EYELET	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. POLIGNONE 26JAN06	tyco Tyco Electronics Corporation Harrisburg, PA 17105-3608					
DIMENSIONS: mm [INCHES]		CHK J. HAVENER 26JAN06						
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	MINIATURE SPRING SOCKET ASSY SERIES 3 WITHOUT SEALANT				
	0 PLC	± -						
	1 PLC	± -						
	2 PLC	± -						
	3 PLC	± 0.20[.008]						
	4 PLC	± -						
	ANGLES	± -						
MATERIAL	FINISH	APVD J. HAVENER 26JAN06	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
	SEE TABLE		108-14008	A2	00779	C-5645990	-	
			APPLICATION SPEC					
			114-26004					
		WEIGHT	-					
CUSTOMER DRAWING			SCALE	10:1	SHEET	1 OF 1	REV	0

Mouser Electronics

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[1-5645990-2](#)