

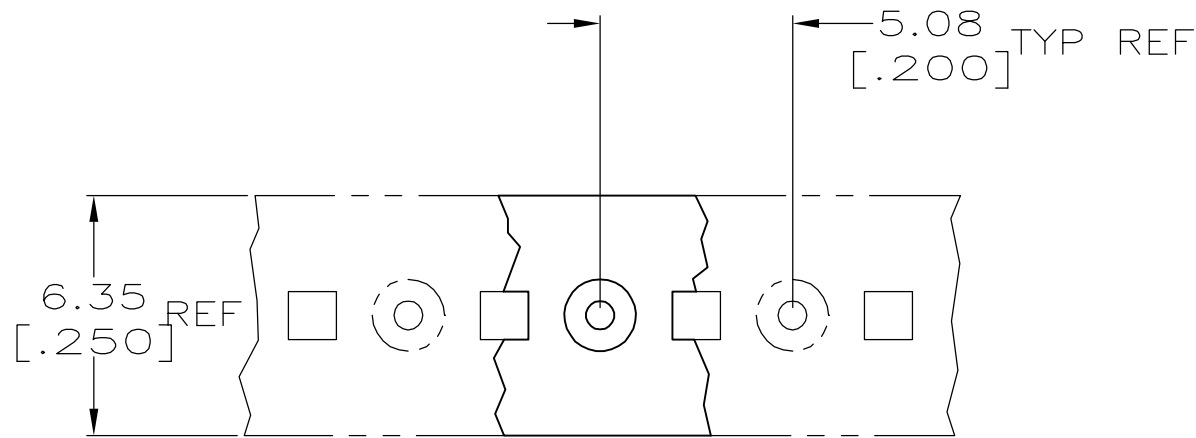
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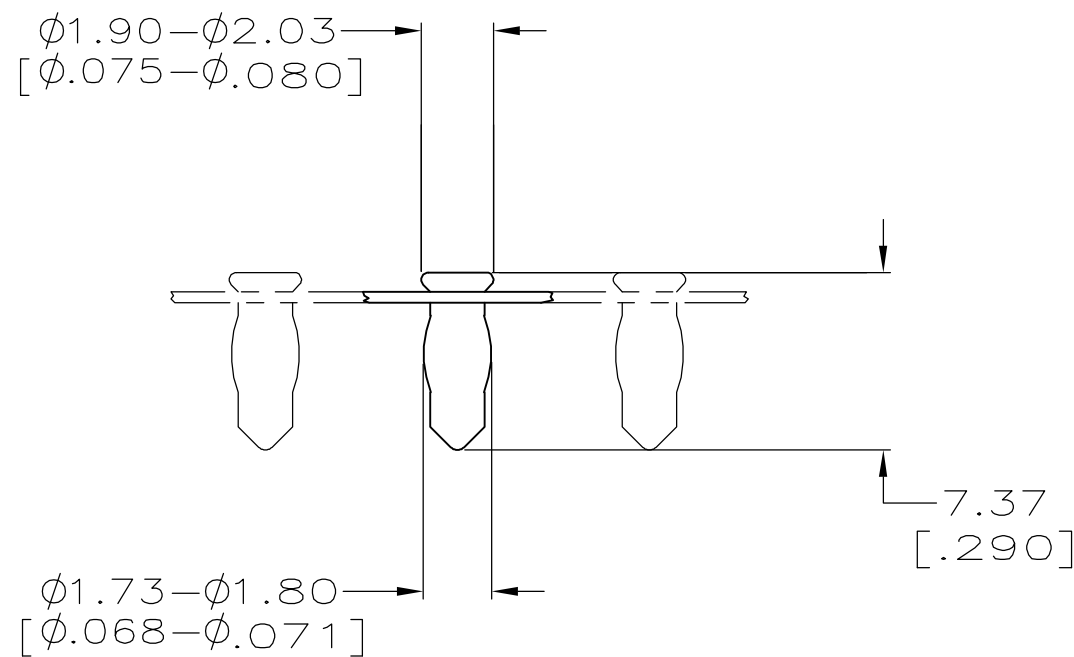
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AG	53		0	RELEASED	26JAN06	JDP	JGH

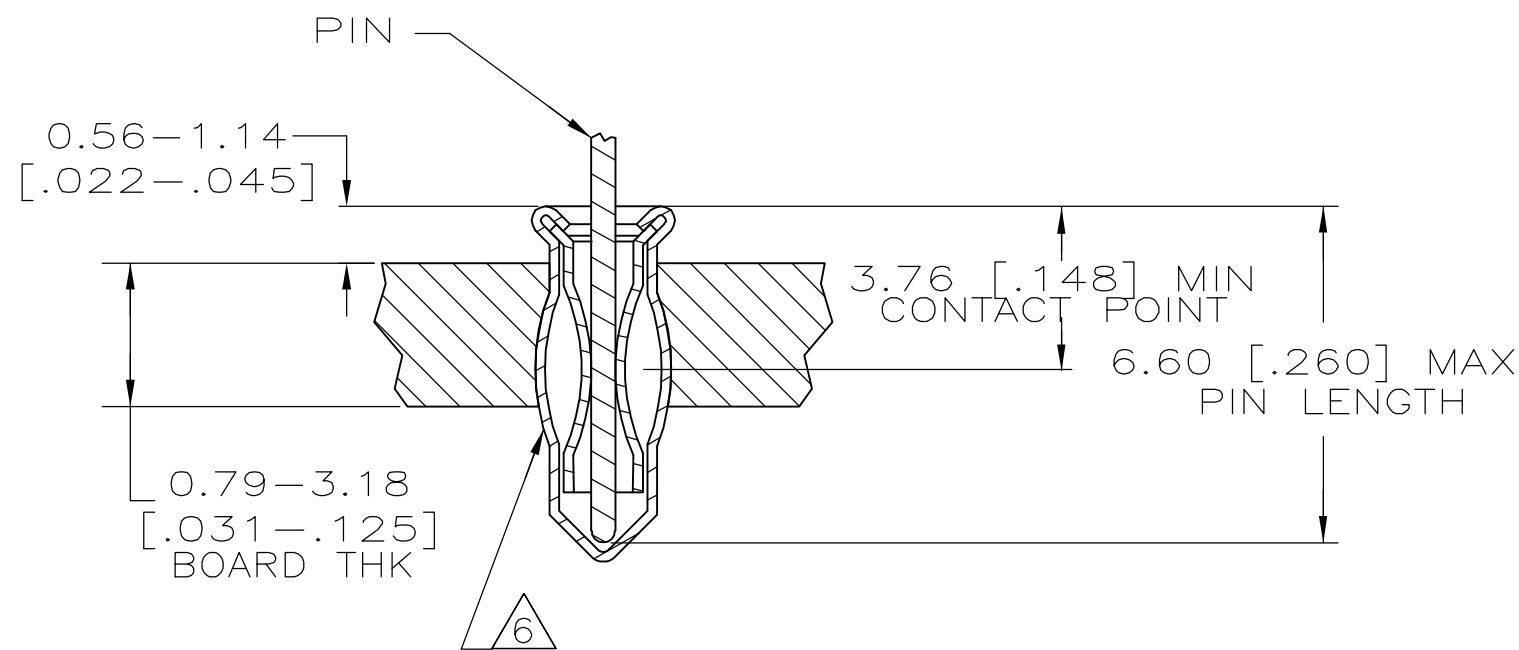
D



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 Ø1.57 [Ø.062] MINIMUM, +0.08 [.003] MAX. PRIOR TO SOLDERING.

D

C

B

A

3.76-6.60 [.148-.260]	Ø0.71-Ø0.84 [Ø.028-Ø.033]	GOLD 3	TIN 2	1-5645990-2
3.76-6.60 [.148-.260]	Ø0.71-Ø0.84 [Ø.028-Ø.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 Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608			
		CHK J. HAVENER	26JAN06				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. HAVENER	26JAN06	NAME	
		0 PLC ± -		PRODUCT SPEC		MINIATURE SPRING SOCKET ASSY SERIES 3 WITHOUT SEALANT	
		1 PLC ± -		108-14008			
		2 PLC ± -		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		3 PLC ± 0.20[.008]		114-26004			
		4 PLC ± -		114-26004			
ANGLES ± -							
MATERIAL		FINISH		WEIGHT		A2 00779 C=5645990	
		SEE TABLE		-		-	
				CUSTOMER DRAWING		SCALE 10:1 SHEET 1 of 1 REV 0	

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1-5645990-1](#)