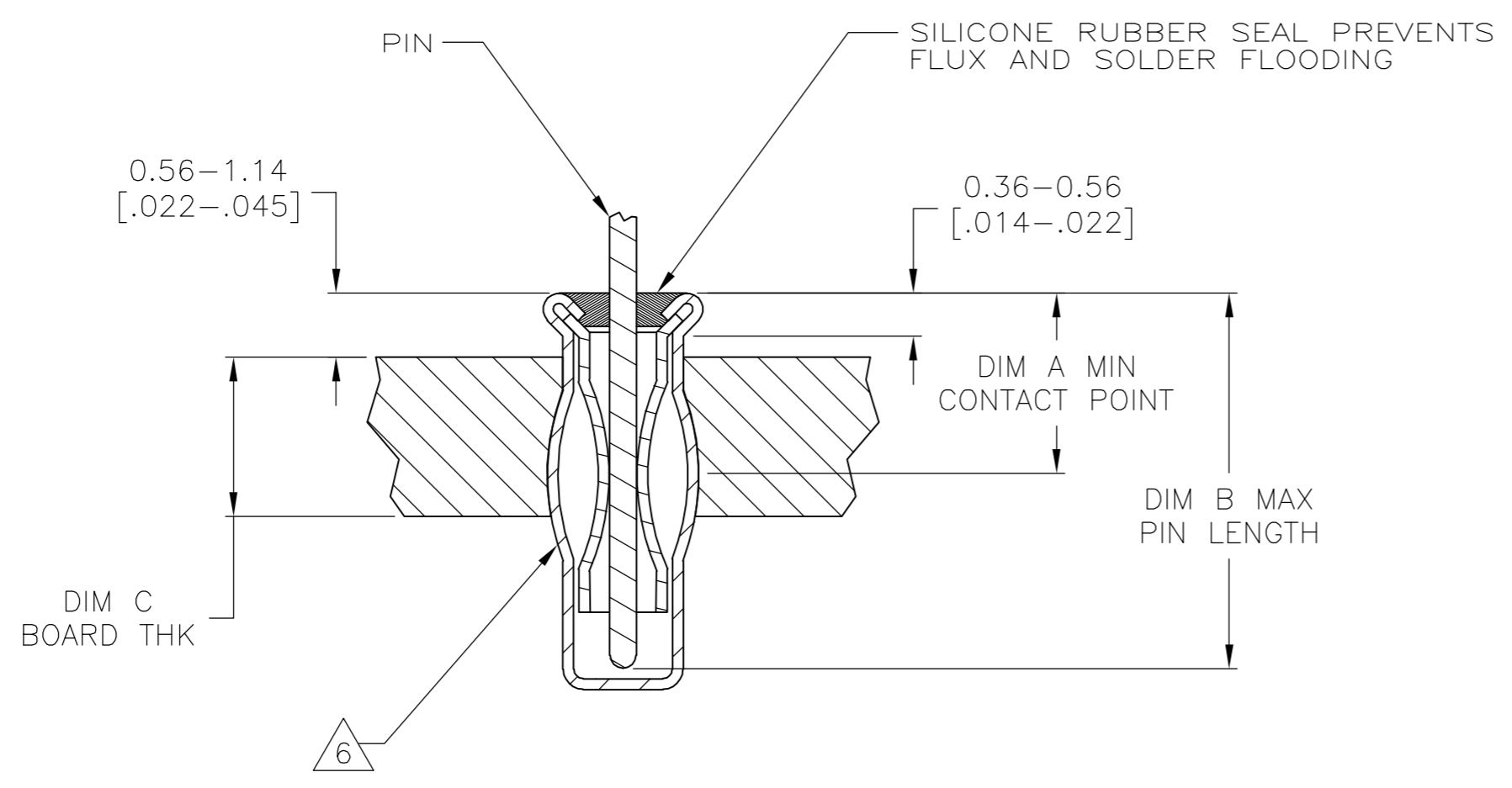
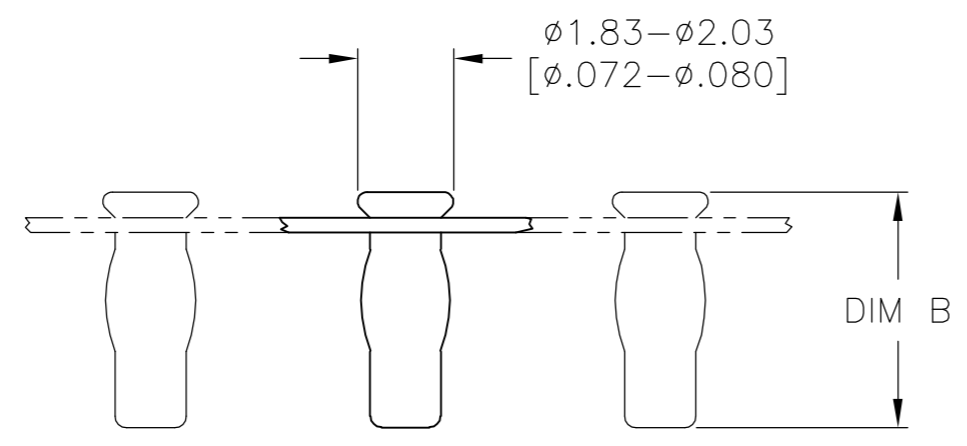
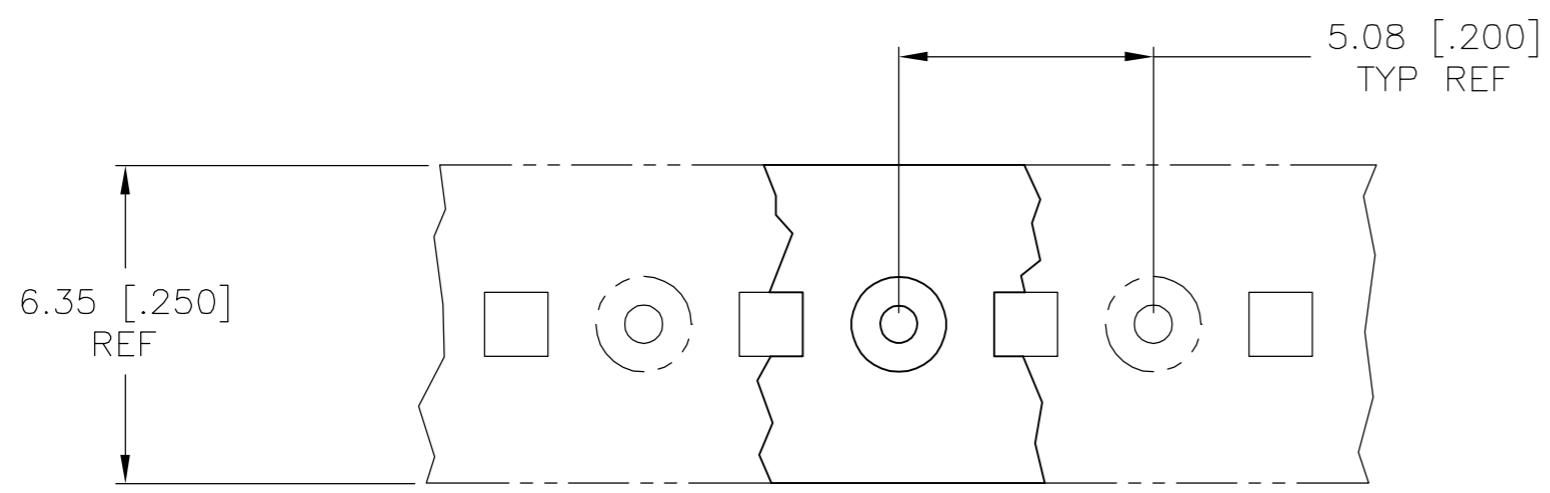


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AG	53	0	RELEASED	25JAN06	JDP JGH



- 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] MINIMUM THICKNESS.
- 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 0.05 [.002] 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 $\phi 1.57$ [$\phi 0.062$] MINIMUM, +0.08 [.003] MAX. PRIOR TO SOLDERING.

0.79-3.18 [.031-.125]	6.53 [.257]	3.56-6.32 [.140-.249]	$\phi 0.66 - \phi 0.84$ [$\phi 0.026 - \phi 0.033$]	GOLD 3	TIN 2	5645994-1
DIM C	DIM B	LENGTH	DIM A DIA	5 SPRING	3 EYELET	PART NO
			PIN		FINISH	

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	NAME		MINIATURE SPRING SOCKET ASSY SERIES 3 WITH SEALANT	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. HAVENER 25JAN06	PRODUCT SPEC		RESTRICTED TO	
0 PLC ± -		108-14008		SIZE		CAGE CODE
1 PLC ± -		APPLICATION SPEC		DRAWING NO		REV
2 PLC ± -		114-26004		SCALE		SHEET
3 PLC ± 0.20[.008]		WEIGHT		1:1		1 of 1
4 PLC ± -		CUSTOMER DRAWING		C=5645994		0
ANGLES ± -		FINISH		SEE TABLE		
FINISH		MATERIAL		1		

5645994