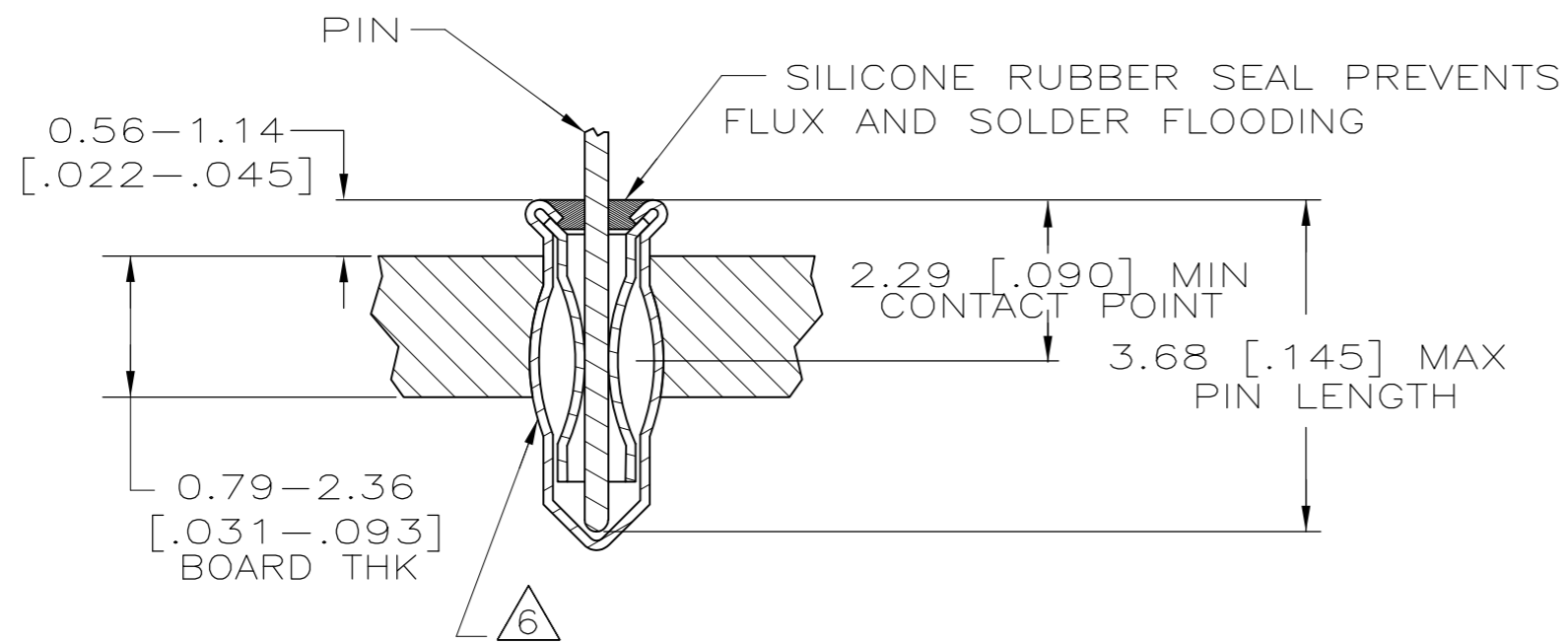
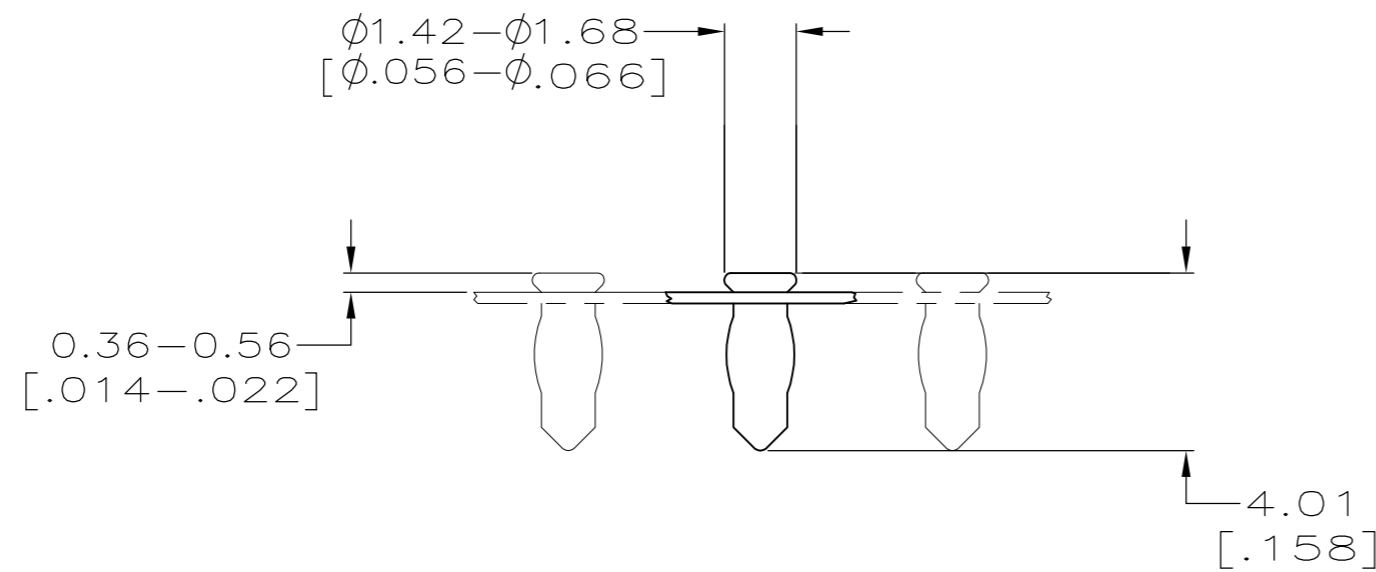
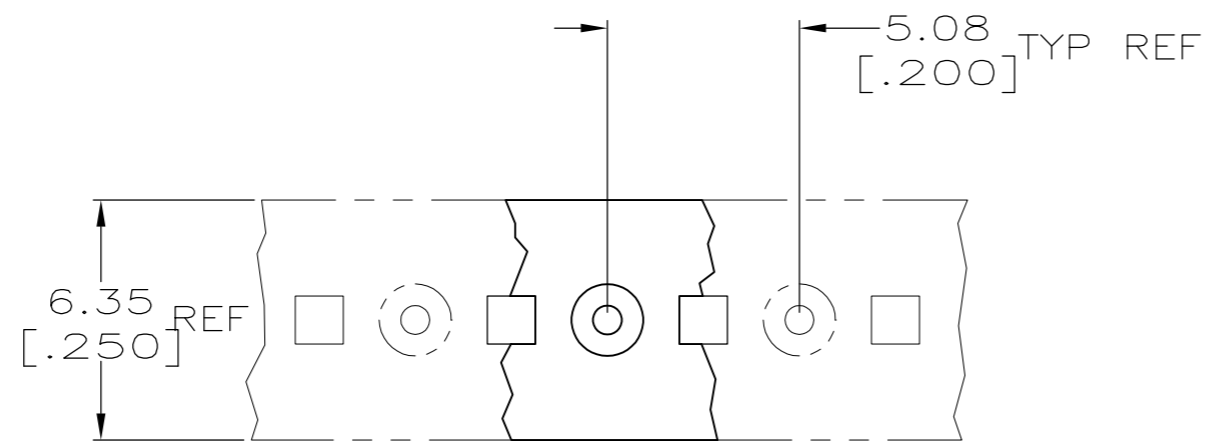


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AG	53	0		RELEASED	26JAN06	JDP	JGH
		01		REV PER ECO-09-024606	03NOV09	KK	AEG



- 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, [.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 $\phi 1.07$ [$\phi 0.42$] MINIMUM, +0.08 [.003] MAX. PRIOR TO SOLDERING.
- 7 PACKAGED 10,000 PER REEL
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. POLIGNONE 26JAN06	Tyco Electronics Corporation AMP Incorporated Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK J. HAVENER 26JAN06	NAME MINIATURE SPRING SOCKET ASSY SERIES 1 SHORT WITH SEALANT	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.20[.008] 4 PLC ± - ANGLES ± -		APVD J. HAVENER 26JAN06	PRODUCT SPEC 108-14008	
MATERIAL 1		FINISH SEE TABLE	APPLICATION SPEC 114-26004	RESTRICTED TO -
CUSTOMER DRAWING		WEIGHT -	SIZE A2	CAGE CODE 00779
		SCALE 10:1	DRAWING NO C=5645947	SHEET 1 OF 1
			REV 01	