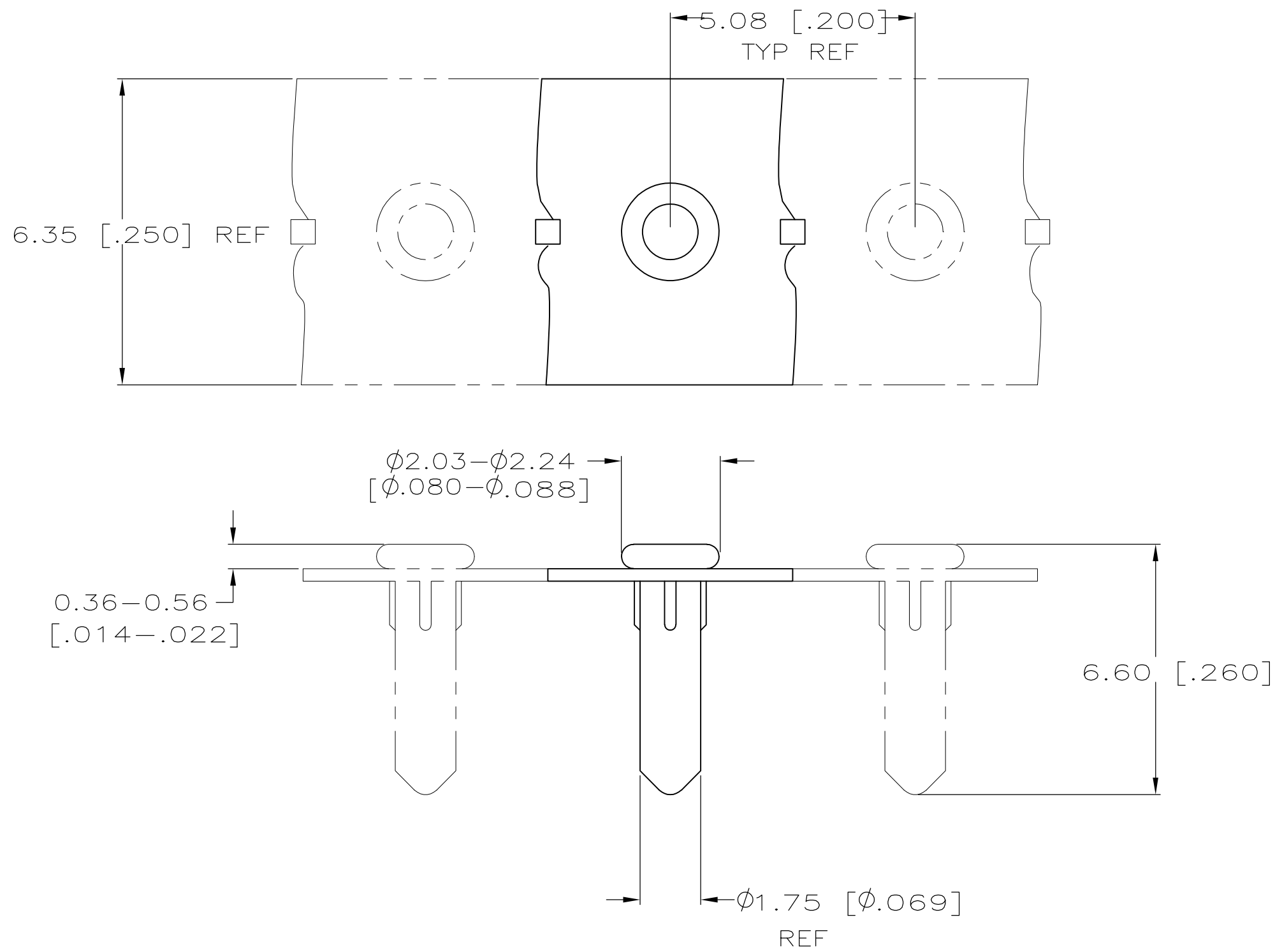


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LOC	DIST	REVISIONS					
AG	53	P	LTR	DESCRIPTION	DATE	DWN	APVD
		B		REV PER ECO-09-026264	09MAR2010	HMR	DB



- 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] MINIMUM THICKNESS.
- 3 NICKEL UNDERPLATE ALL OVER, MATING SURFACE PLATED TO MEET PERFORMANCE REQUIREMENTS OF TYCO PRODUCT SPECIFICATION 108-14008.
- 4 PACKAGE 50,000 PER REEL.
- 5 PACKAGE 10,000 PER REEL.
- 6 TO ENSURE 1/2 OZ MIN RETENTION, DO NOT EXCEED 0.50 [.002] DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER DIA PIN.
- 7 SHOULDER ON SOCKET PROVIDES RETENTION IN THE P.C. BOARD. THE RECOMMENDED HOLE DIAMETER IS  $\phi 1.75 [\phi 0.069]$  MINIMUM, + 0.08 [.003] MAXIMUM PRIOR TO SOLDERING.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8 OBSOLETE	5	$\phi 0.94-\phi 1.04$ [ $\phi 0.037-\phi 0.041$ ]	TIN 2	TIN 2	-1-5645502-2
	5	$\phi 0.94-\phi 1.04$ [ $\phi 0.037-\phi 0.041$ ]	GOLD 3	TIN 2	1-5645502-1
	4	$\phi 0.94-\phi 1.04$ [ $\phi 0.037-\phi 0.041$ ]	GOLD 3	TIN 2	5645502-1
	PACKAGING		PIN DIA 6	SPRING EYELET FINISH	PART NO

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