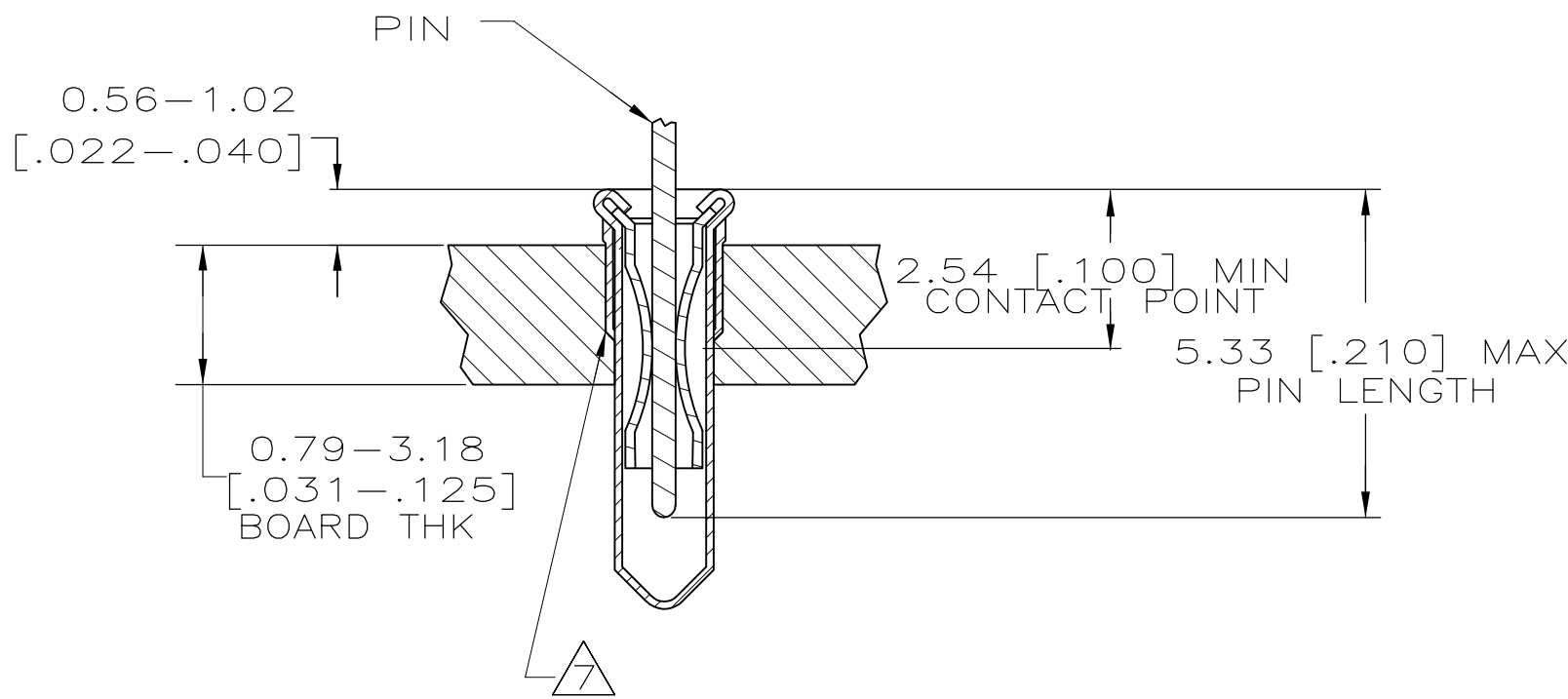
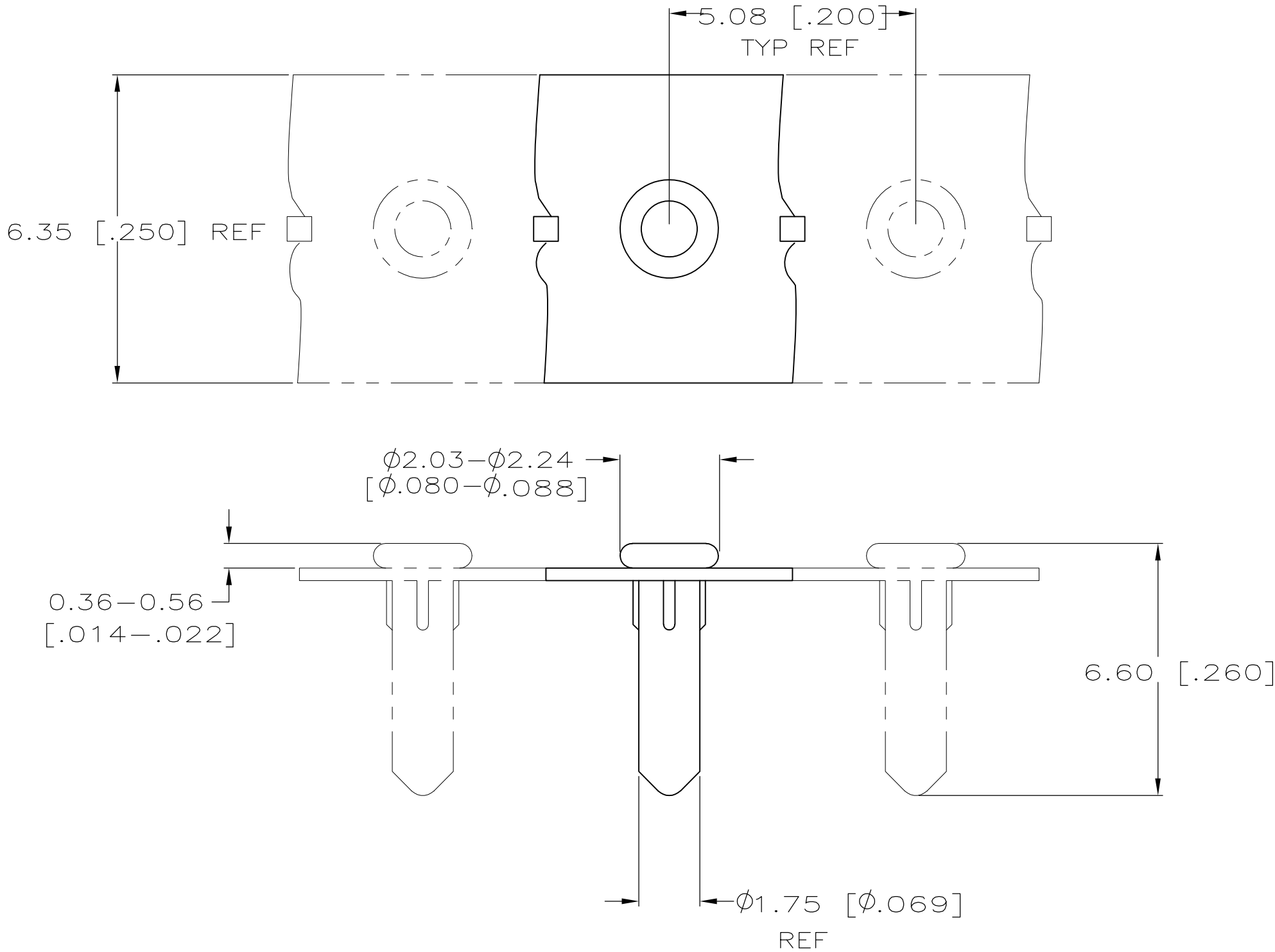


LOC	DIST	REVISIONS				
AG	53	P	LTR	DESCRIPTION	DATE	DWN
		B		REV PER ECO-09-026264	09MAR2010	DB



- 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 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 $\phi 1.75$ [$\phi .069$] 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		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						
		APVD J. HAVENER 26JAN06		NAME MINIATURE SPRING SOCKET ASSY SERIES 4 -				
		PRODUCT SPEC 108-14008						
		APPLICATION SPEC 114-26004						
MATERIAL 		WEIGHT -		SIZE A2	CAGE CODE 00779	DRAWING NO C-5645502	RESTRICTED TO -	
SEE TABLE		CUSTOMER DRAWING				SCALE 10:1	SHEET 1 of 1	REV B