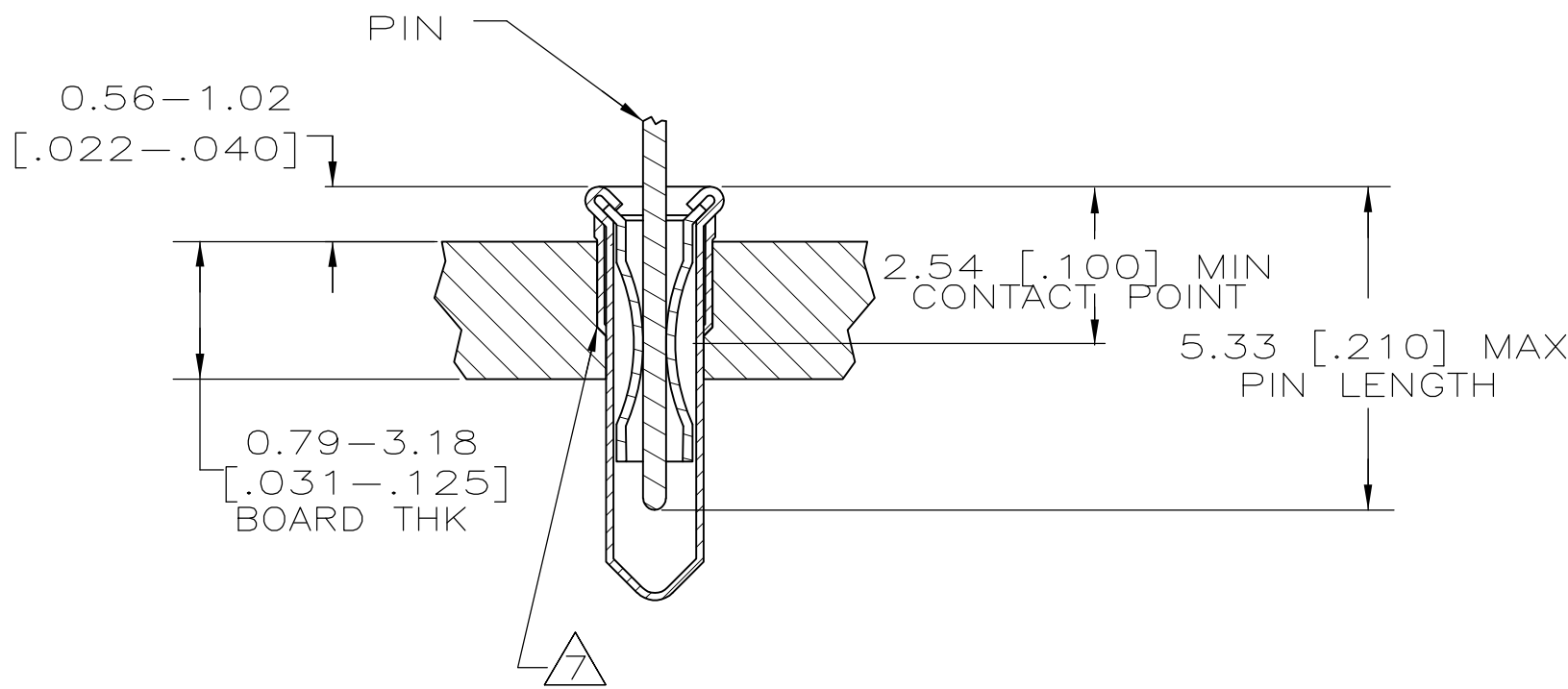
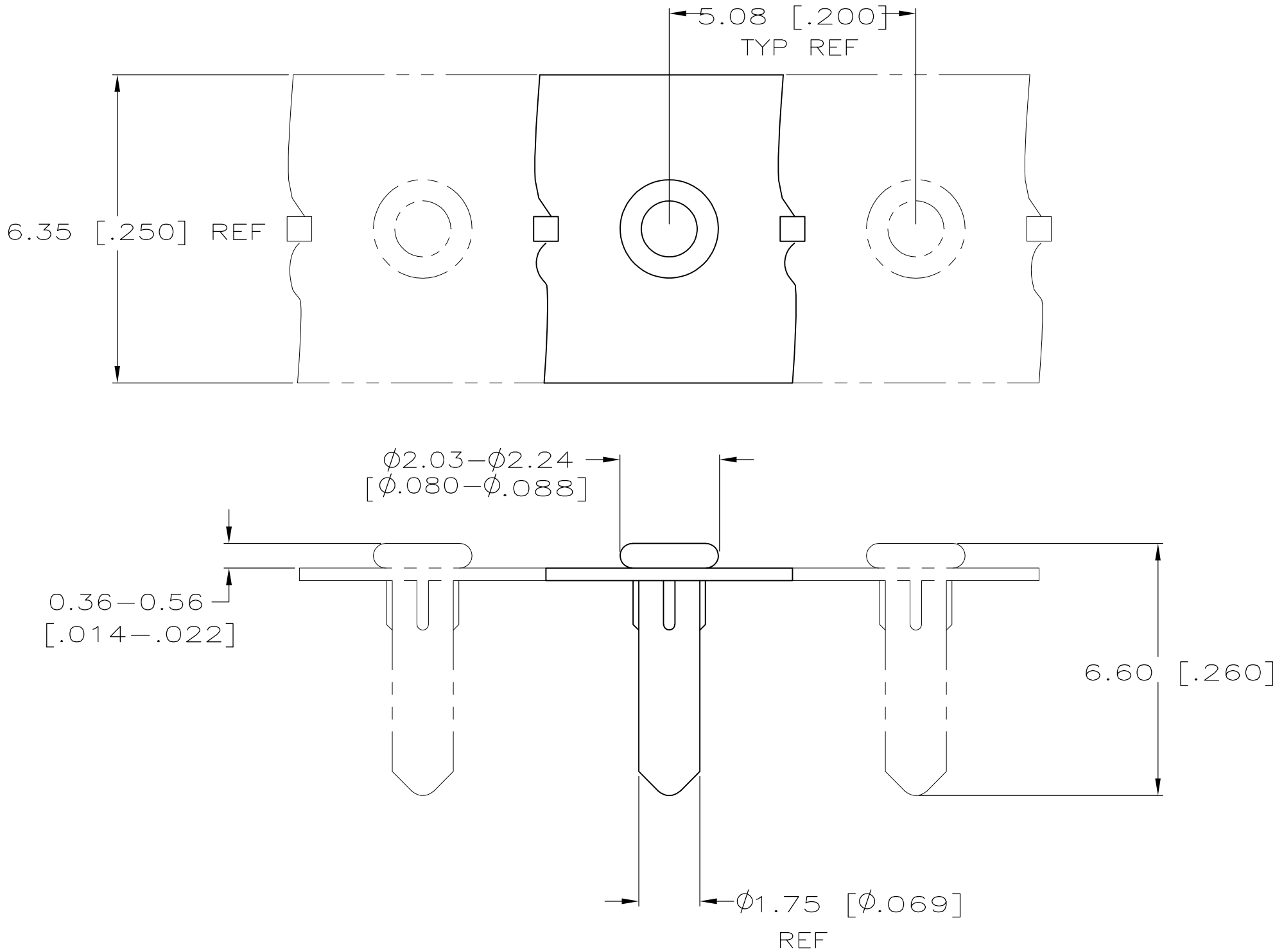
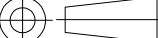


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
AG	53		B1	REV PER ECO-14-003120	07MAR2014	AP AS



- 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
1.75 [0.069] MINIMUM, + 0.08 [.003] MAXIMUM
PRIOR TO SOLDERING.

5	0.94-1.04 [0.037-0.041]	TIN	TIN	1-5645502-2
5	0.94-1.04 [0.037-0.041]	GOLD	TIN	1-5645502-1
4	0.94-1.04 [0.037-0.041]	GOLD	TIN	5645502-1
PACKAGING		PIN DIA		PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. POLIGNONE	26JAN06	 TE Connectivity			
		CHK J. HAVENER	26JAN06				
DIMENSIONS: mm [INCHES]		APVD J. HAVENER	26JAN06	NAME MINIATURE SPRING SOCKET ASSY SERIES 4 -			
		PRODUCT SPEC 108-14008					
		APPLICATION SPEC 114-26004					
		SIZE	CAGE CODE			DRAWING NO	RESTRICTED TO
		MATERIAL				FINISH	SEE TABLE
		WEIGHT -		A2 00779 C=5645502		-	
		CUSTOMER DRAWING		SCALE	10:1	SHEET	1 of 1