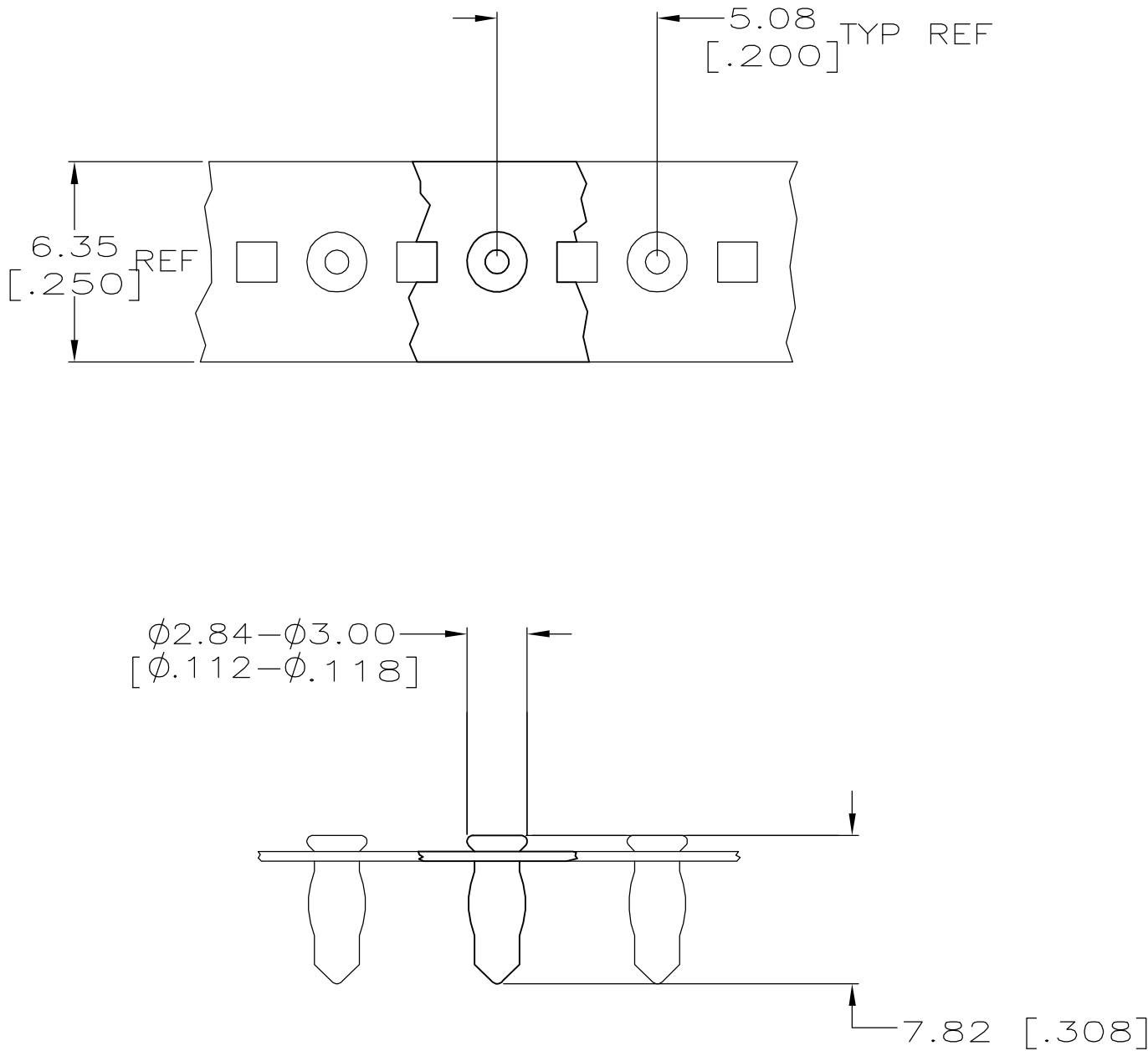
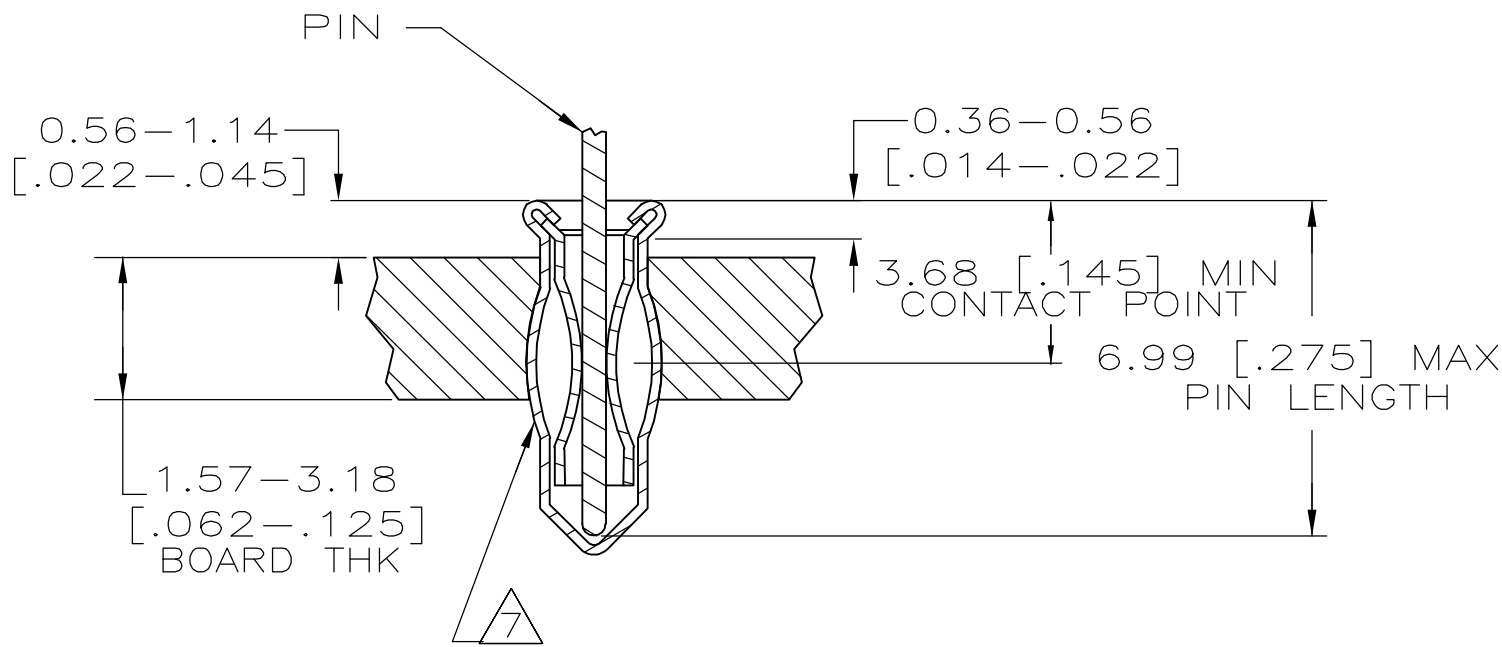


LOC	DIST	REVISIONS				
AG	53	P	LTR	DESCRIPTION	DATE	DWN
			0	RELEASED.	21SEP2005	JGH



- 1 MATERIAL:
EYELET – COPPER PER ASTM B 152
SPRING – BERYLLIUM COPPER PER ASTM B 194
- 2 TIN PLATE PER ASTM B 545 0.00381 [.000150] MIN THICK.
- 3 TIN PLATE PER ASTM B 545 0.00254 [.000100] MIN THICK.
- 4 GOLD PLATE PER ASTM B 488 0.00076 [.000030] MIN THICK ON CONTACT AREA.
- 5 PACKAGED 25,000 PER REEL
- 6 TO INSURE 1/2 OZ MIN RETENTION DO NOT EXCEED 0.10 [.004] DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER DIA PIN
- 7 PRODUCT IS OVALIZED FOR RETENTION IN THE P.C. BOARD. THE RECOMMENDED HOLE DIAMETER IS ø2.59 [ø.102] MINIMUM, +0.08 [.003] MAX. PRIOR TO SOLDERING.
- 8 PACKAGED 10,000 PER REEL



3.76–6.99 [.145–.275]	ø1.07–ø1.24 [ø.042–ø.049]	GOLD 4	TIN 2	1–5645979–2 8
3.76–6.99 [.145–.275]	ø1.07–ø1.24 [ø.042–ø.049]	TIN 3	TIN 2	5645979–1 5
LENGTH	DIAMETER	SPRING	EYELET	PART NUMBER
PIN		FINISH		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. HAVENER 21SEP2005	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		CHK J. HAVENER 21SEP2005	NAME MINIATURE SPRING SOCKET ASSY SERIES 5 WITHOUT SEALANT			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD J. HAVENER 21SEP2005				
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.20 [.008] 4 PLC ± - ANGLES ± ±	PRODUCT SPEC —				
MATERIAL 	FINISH SEE TABLE	APPLICATION SPEC 114-26004	SIZE A2	CAGE CODE 00779	DRAWING NO C=5645979	RESTRICTED TO —
CUSTOMER DRAWING			SCALE 10:1		SHEET 1 of 1	REV 0