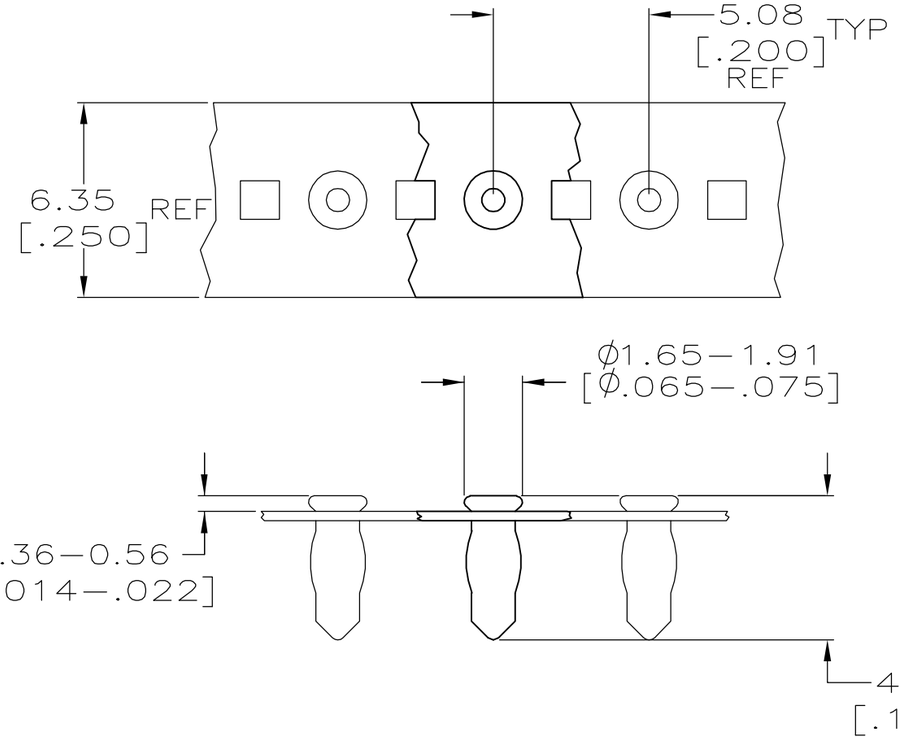
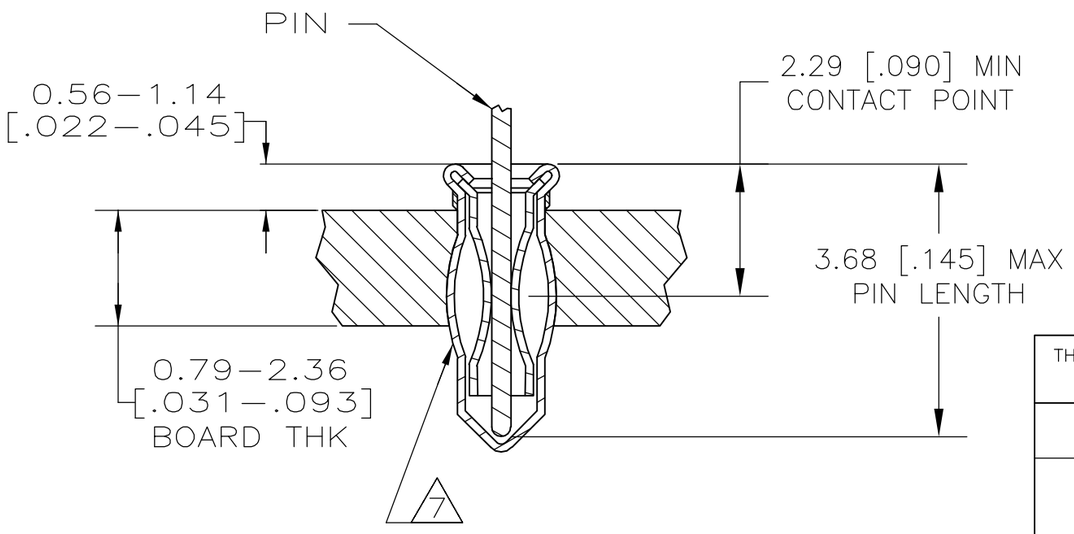
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LOC	DIST
AG	53

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	0	RELEASED.	10OCT2005	JGH	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. GOLD PLATE PER ASTM B 488 0.00076 [.000030] MIN THICK 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 Ø1.32 [Ø.052] MINIMUM, +0.08 [+.003] MAX. PRIOR TO SOLDERING.

5	2.29–3.68 [.090–.145]	0.36–0.56 [.014–.022]	GOLD 3	TIN 2	5645529–1
PACKAGING	LENGTH	DIA 6	SPRING	EYELET	PART NO
	PIN		FINISH		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± –
3 PLC	± 0.13 [.005]
4 PLC	± –
ANGLES	± –

MATERIAL 1

FINISH: SEE TABLE

DWN	J. HAVENER	10OCT2005
CHK	J. HAVENER	10OCT2005
APVD	J. HAVENER	10OCT2005
PRODUCT SPEC	108–14008	
APPLICATION SPEC	114–26004	
WEIGHT	–	

CUSTOMER DRAWING

tyco Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105–3608

NAME
MINIATURE SPRING SOCKET ASSEMBLY ON STRIP (SERIES 2)
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–5645529	–

SCALE	SHEET	REV
10:1	1 OF 1	0