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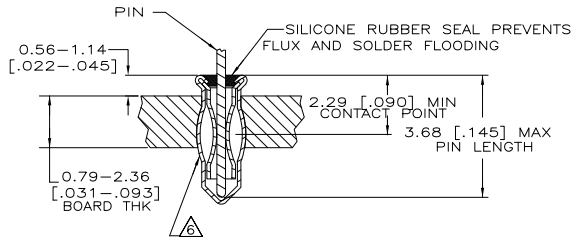
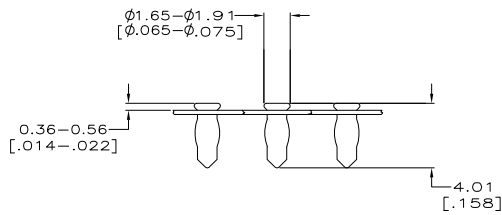
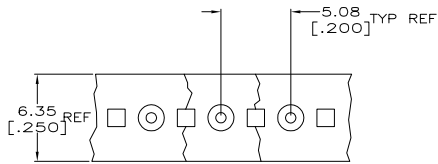
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LOC	DIST	REVISIONS			
F	LN	DESCRIPTION	DATE	BY	APP
AG	53	0	RELEASED.	30SEP2005	JGH/JGH



- △ MATERIAL:  
 EYELET - COPPER PER ASTM B 152  
 SPRING - BERYLLIUM COPPER PER ASTM B 194  
 SEALANT - SILICONE RUBBER
- △ TIN PLATE PER ASTM B 545 0.00381 [.000150] MIN THICK.
- △ GOLD PLATE PER ASTM B 488 0.00076 [.000030] MIN THICK ON CONTACT AREA.
- △ PACKAGED 50,000 PER REEL.
- △ TO INSURE 1/2 OZ MIN RETENTION DO NOT EXCEED 0.10 [.004] DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER DIA PIN
- △ PRODUCT IS OVALIZED FOR RETENTION IN THE P.C. BOARD. THE RECOMMENDED HOLE DIAMETER IS  $\phi 1.32$  [ $\phi 0.52$ ] MINIMUM, +0.08 [.003] MAX. PRIOR TO SOLDERING.
- △ PACKAGED 10,000 PER REEL.

2.29-3.68 [.090-.145]	$\phi 0.36-0.56$ [ $\phi 0.014-.022$ ]	GOLD △3	TIN △2	△1-5645953-5 △1-5645953-2 △4 5645953-2
LENGTH	DIAMETER △5	SPRING	EYELET	PART NUMBER
PIN		FINISH		
THIS DRAWING IS A CONTROLLED DOCUMENT.				
DIMENSIONS: INCHES		DRN J. HAVENER 30SEP2005 CHK J. HAVENER 30SEP2005 APD J. HAVENER 30SEP2005 PRODUCT SPEC 108-14008 APPLICATION SPEC 114-26004 WEIGHT - MATERIAL △ FINISH SEE TABLE		
TOLERANCE LEVELS OF DIMENSIONS SPECIFIED:		Tyco Electronics Corporation Harrisburg, PA 17105-3608 MINIATURE SPRING SOCKET ASSY SERIES 2 SHORT WITH SEALANT SIZE CAGE CODE DRAWING NO. A2 00779 C-5645953 RESTRICTED TO CUSTOMER DRAWING SCALE NTS SHEET 1 of 1 REV 0		

AMP 1471-9 REV 31MAR2000

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