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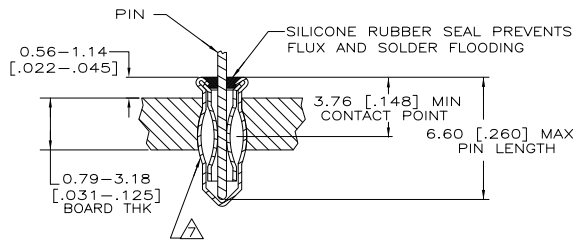
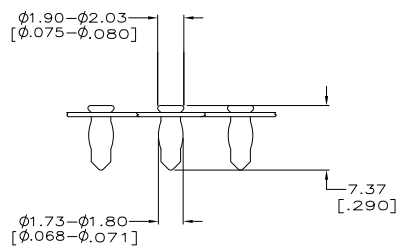
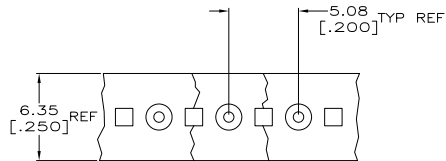
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LOC		DIBT		REVISIONS			
P	LR	DESCRIPTION	DATE	BY	APPD		
0		RELEASED.	20JUN2005	JCH	JGH		
01		REVISED PER ECO-09-024606	03NOV09	KK	AEQ		



- △ 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 THK.
- △ TIN PLATE PER ASTM B 545 0.00254 [.000100] MIN THK.
- △ GOLD PLATE PER ASTM B 488 0.00076 [.000030] MIN THK 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 $\phi 1.57$ [$\phi 0.62$] MINIMUM, +0.08 [.003] MAX. PRIOR TO SOLDERING.
- △ PACKAGED 10,000 PER REEL
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	3.76-6.60 [.148-.260]	$\phi 0.71-\phi 0.84$ [$\phi 0.28-\phi 0.33$]	GOLD △	TIN △	△ 1-5645986-2
	3.76-6.60 [.148-.260]	$\phi 0.71-\phi 0.84$ [$\phi 0.28-\phi 0.33$]	TIN △	TIN △	△ 1-5645986-1
△ OBSOLETE	3.76-6.60 [.148-.260]	$\phi 0.71-\phi 0.84$ [$\phi 0.28-\phi 0.33$]	GOLD △	TIN △	△ 5645986-2
	LENGTH	DIA △	SPRING	EYELET	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		PIN		FINISH	
DIMENSIONS: mm (INCHES) 0 PLG ± .005 1 PLG ± .005 2 PLG ± .005 3 PLG ± .005 4 PLG ± .005 ANGLES ± .005		DIM J. HAVENER 20JUN2005 CHK J. HAVENER 20JUN2005 APP J. HAVENER 20JUN2005 PRODUCT SPEC: --- APPLICATION SPEC: --- WEIGHT: ---		Tyco Electronics Corporation Harrisburg, Pa 17105-3608 Tyco Electronics MINIATURE SPRING SOCKET ASSY SERIES 3 WITH SEALANT	
MATERIAL △		SEE TABLE		SIZE	RESTRICTED TO
		CUSTOMER DRAWING		A2 00779 C-5645986	SCALE 10:1 SHEET 1 OF 1 REV 01

CUSTOMER DRAWING

AMP 1471-9 REV 31MM2000

5645986

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