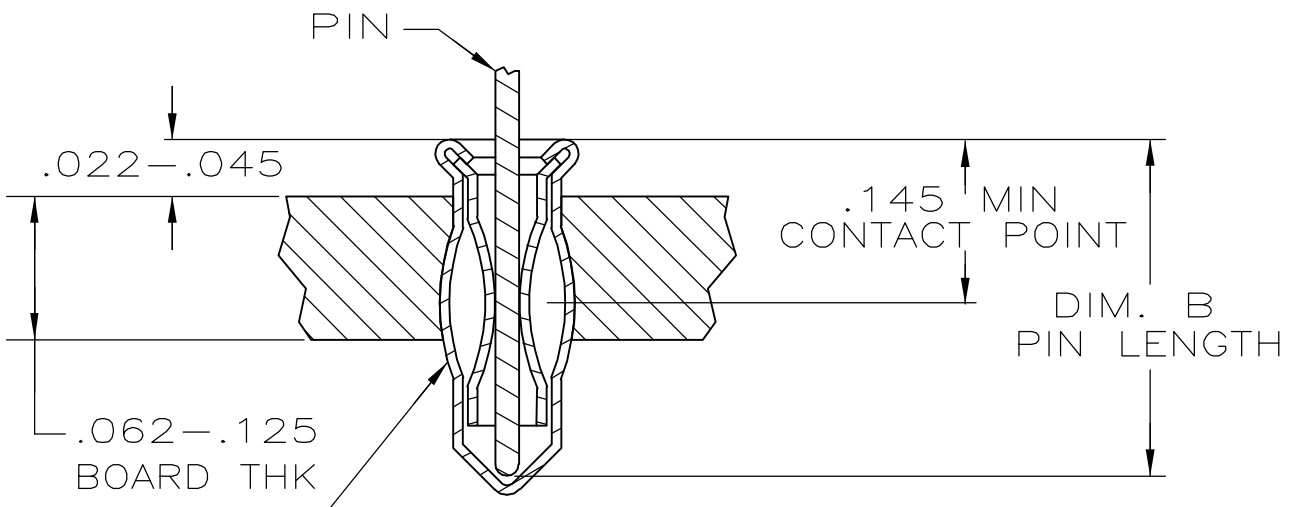
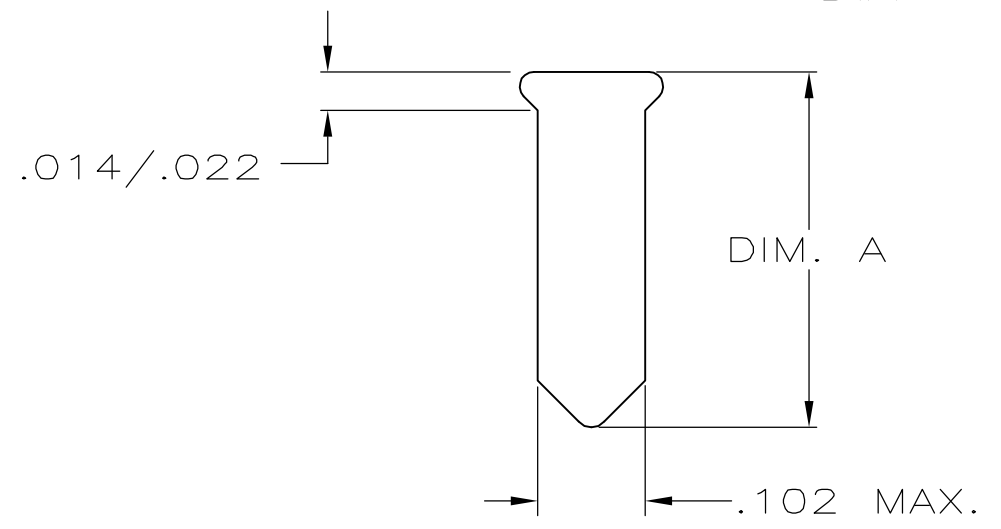
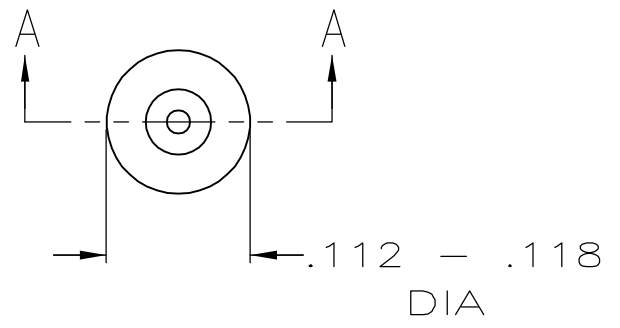


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LOC	DIST	REVISIONS					
AG	53	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	REVISED PER ECO-06-001742	31JAN06	JDP	JGH



MSS INSERTION MACHINE CAPABLE OF OVALIZING SOCKET FOR RETENTION IN PC BOARD WITH .104±.003 DIA HOLE PRIOR TO SOLDERING OPERATION

- MATERIAL:
EYELET: COPPER PER ASTM B 152
SPRING: BERYLLIUM COPPER PER ASTM B 194
- TIN PLATE PER ASTM B 545 .000100 MIN THICK.
- GOLD PLATE PER ASTM B 488 .000030 MIN THICK OVER NICKEL PLATE PER QQ-N-2900N CONTACT AREA.
- TO INSURE 1/2 OZ MIN RETENTION DO NOT EXCEED .004 DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER DIA PIN.
- HOLE SIZE FOR HAND INSERTION .105±.002.

.275 MAX	.308±.008	.042.649	GOLD ³	TIN ²	5645980-2
			TIN ²	TIN ²	5645980-1
DIM. B	DIM. A	DIA ⁴	SPRING	EYELET	PART NO
PIN			FINISH		

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		CHK	19APR2005		
		APVD	19APR2005		
		NAME	J. HAVENER		
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC		MINIATURE SPRING SOCKET ASSEMBLY	
INCHES		108-14008			
		APPLICATION SPEC			
		114-13152			
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO
NOTE 1	SEE TABLE	-	A3	00779	C=5645980
CUSTOMER DRAWING			RESTRICTED TO	SCALE	SHEET
			-	NTS	1 OF 1
					REV A

SECTION A-A

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