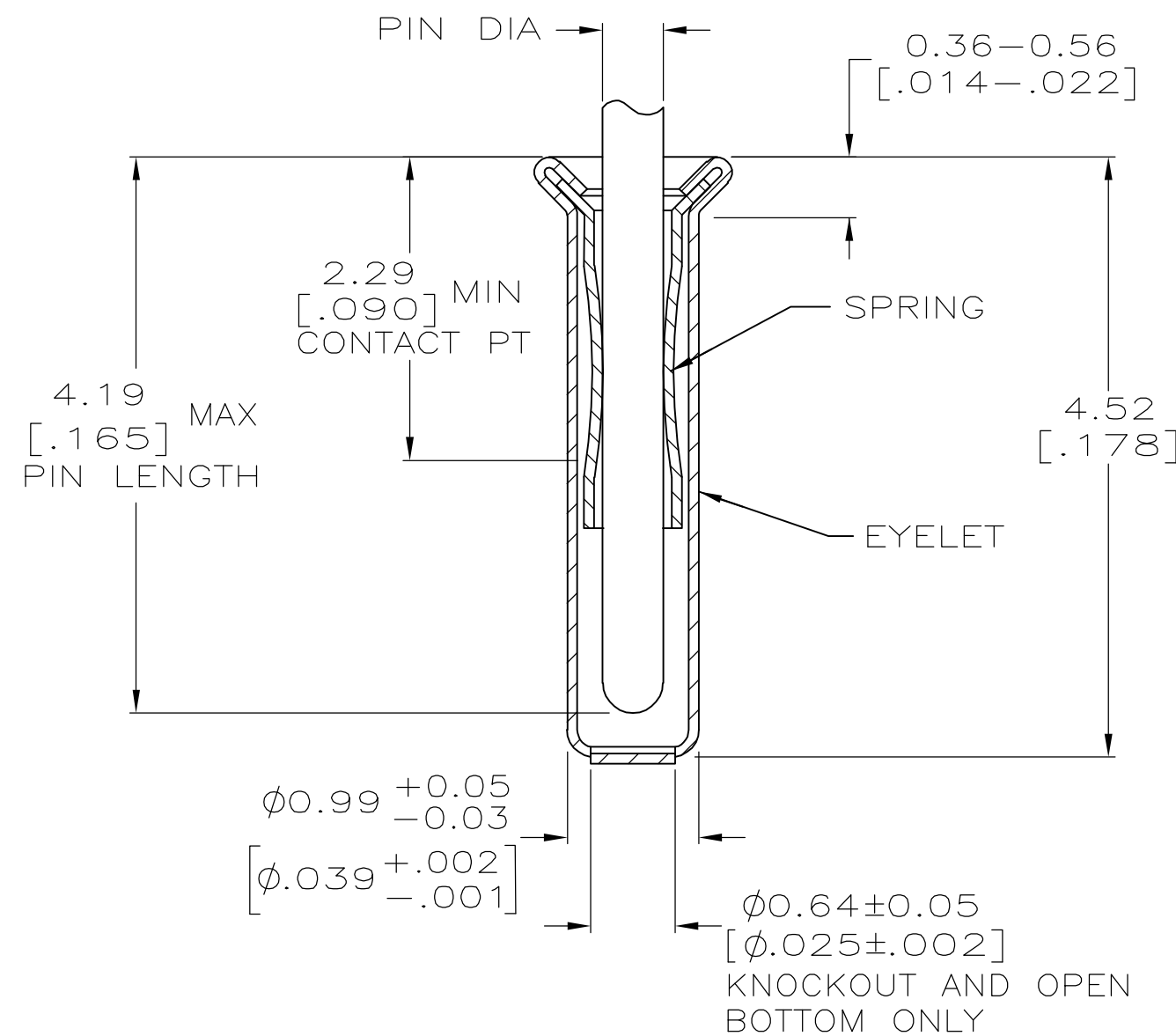
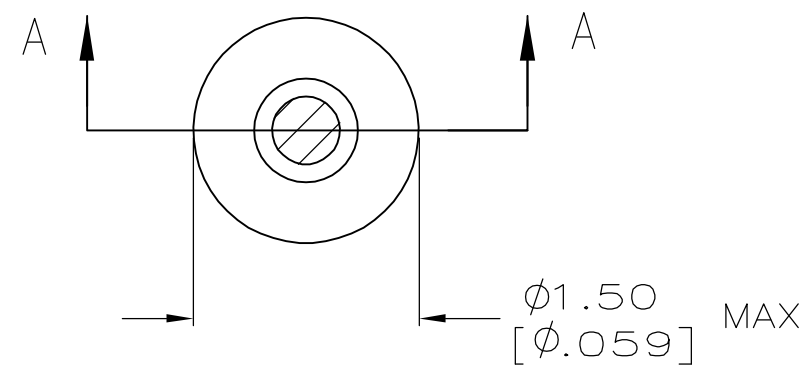


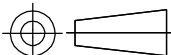
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LOC	DIST	REVISIONS					
FT	64	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	PER EC-0S11-0022-05	22APR2005	AF	JGH



SECTION A-A

1. TIN PLATE PER ASTM B 545 .000254 [.000100] MIN THICK.
2. GOLD PLATE PER ASTM B 488, 0.00076 [.000030] MIN THICK OVER NICKEL PLATE PER QQ-N-290 0.00028 [.000011] MIN THICK ON CONTACT AREA.
3. RECOMMENDED HOLE SIZE, PLATED OR UNPLATED:
MACHINE INSERTION: 1.04±0.03 [.041±.001]
HAND INSERTION: 1.04 $\begin{smallmatrix} +0.10 \\ -0.00 \end{smallmatrix}$ [.041 $\begin{smallmatrix} +.004 \\ -.000 \end{smallmatrix}$]
4. APPLICATION TOOL PART NUMBER:
MACHINE NO. 682127-2
INSERTION HEAD NO. 682039-1
5. TO INSURE PROPER SPRING TENSION DO NOT EXCEED A 0.10 [.004] DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER PIN.
6. BOTTOM PLUG KNOCKOUT TOOL PART NUMBER 69729 WITH TIP PART NUMBER 69728.
7. MATERIAL:
SPRING: BERYLLIUM COPPER PER ASTM B 194
EYELET: COPPER PER ASTM B 152

CLOSED KNOCKOUT		0.33—0.51 [.013—.020]		TIN	1	GOLD	2	2—5332095—4 1—5332095—9		
BOTTOM TYPE		RECOMMENDED PIN DIA 5				EYELET		SPRING	PART NO	
						FINISH				
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN 22APR2005 A. FERNANDEZ—DOCK5 CHK 22APR2005 J. HAVENER APVD 22APR2005 J. HAVENER		tyco Tyco Electronics Corporation Harrisburg, PA 17105—3608 Electronics				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108—14008 APPLICATION SPEC 114—13152 WEIGHT —		NAME MINIATURE SPRING SOCKET ASSEMBLY SERIES 1				
		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± 0.20 [.008] 4 PLC ± — ANGLES ± — FINISH				SIZE A2		CAGE CODE 00779	DRAWING NO C=5332095	RESTRICTED TO —
MATERIAL 7		SEE TABLE		CUSTOMER DRAWING						
						SCALE 20:1		SHEET 1 of 1	REV 0	