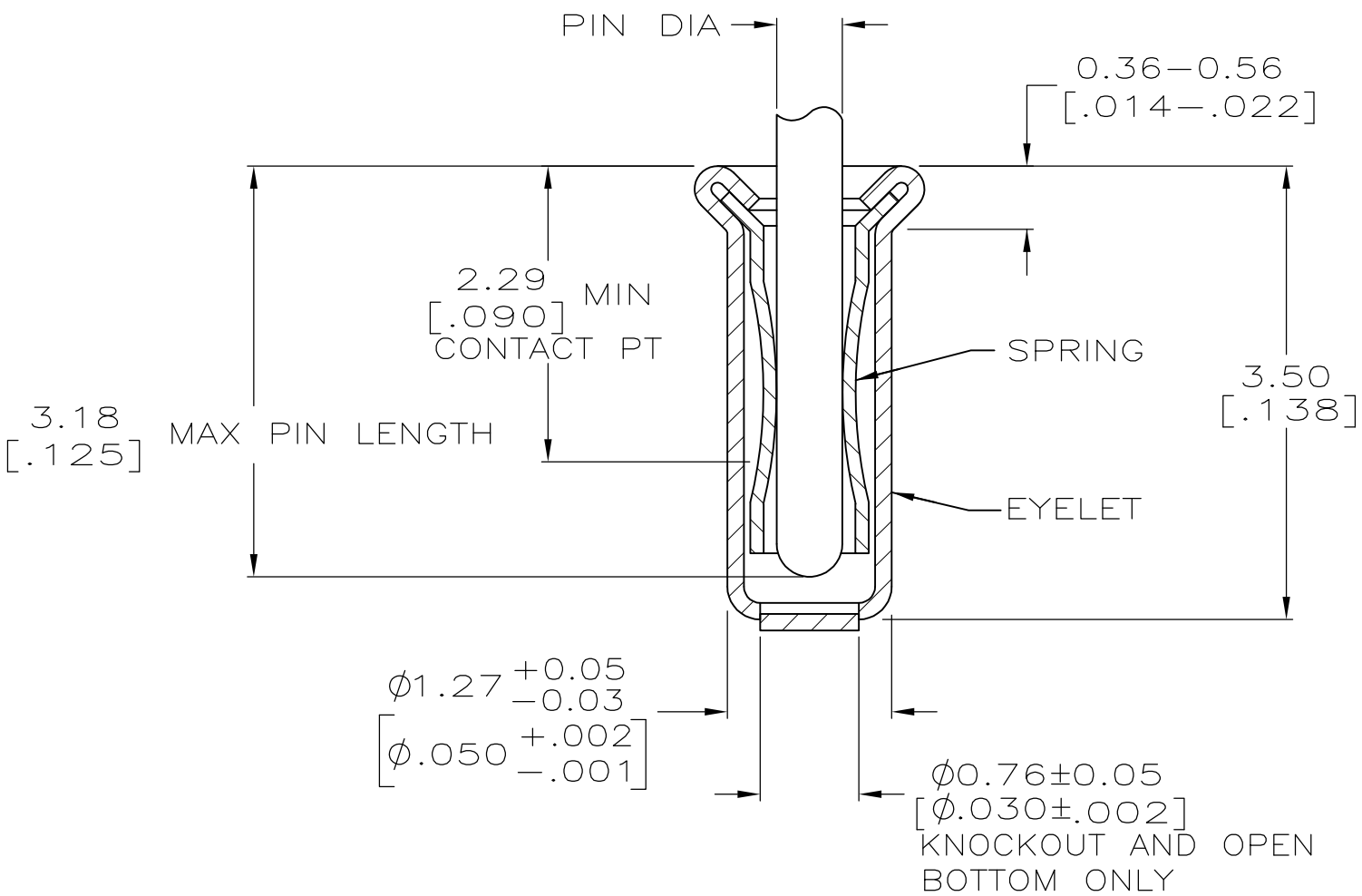
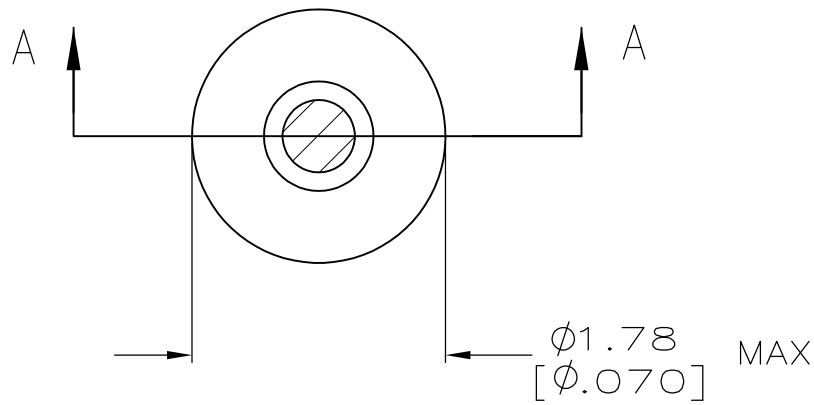


LOC	DIST	REVISIONS				
FT	64	P	LTR	DESCRIPTION	DATE	OWN
		P		REVISED PER ECO-11-004835	11MAR11	RK



SECTION A-A

- 1

TIN PLATE PER ASTM B 545 .0.00254 [.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: 1.32±0.05 [.052±.002]
HAND INSERTION: 1.32 ^{+0.10}/_{-0.00} [.052 ^{+0.004}/_{-0.000}]
4.

APPLICATION TOOL PART NUMBER:
MACHINE NO. 682127-3
INSERTION HEAD NO. 682039-2
- 5

TO INSURE PROPER SPRING TENSION DO NOT EXCEED A 0.05 [.002] 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
- 8

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8 OBSOLETE

OPEN	0.56-0.64 [.022-.025]	TIN 1	GOLD 2 TIN 1 GOLD 2 TIN 1 GOLD 2	4-5331272-3
	0.46-0.53 [.018-.021]			3-5331272-9
KNOCKOUT	0.56-0.64 [.022-.025]			3-5331272-5
				3-5331272-3
CLOSED	0.46-0.53 [.018-.021]			2-5331272-7
				2-5331272-5
BOTTOM TYPE	RECOMMENDED PIN DIA 5	EYELET	SPRING	PART NO
		FINISH		
THIS DRAWING IS A CONTROLLED DOCUMENT.		TE Connectivity		
DIMENSIONS: mm[INCHES]		MINIATURE SPRING SOCKET ASSEMBLY SERIES 2		
	0 PLC ± -	RESTRICTED TO		
	1 PLC ± -	-		
	2 PLC ± -	-		
	3 PLC ± 0.20 [.008]	-		
	4 PLC ± -	-		
	ANGLES ± -	-		
MATERIAL 7	FINISH SEE TABLE	-		
		-		
CUSTOMER DRAWING		-		
SCALE 20:1		SHEET 1 of 1		
REV P		REV P		