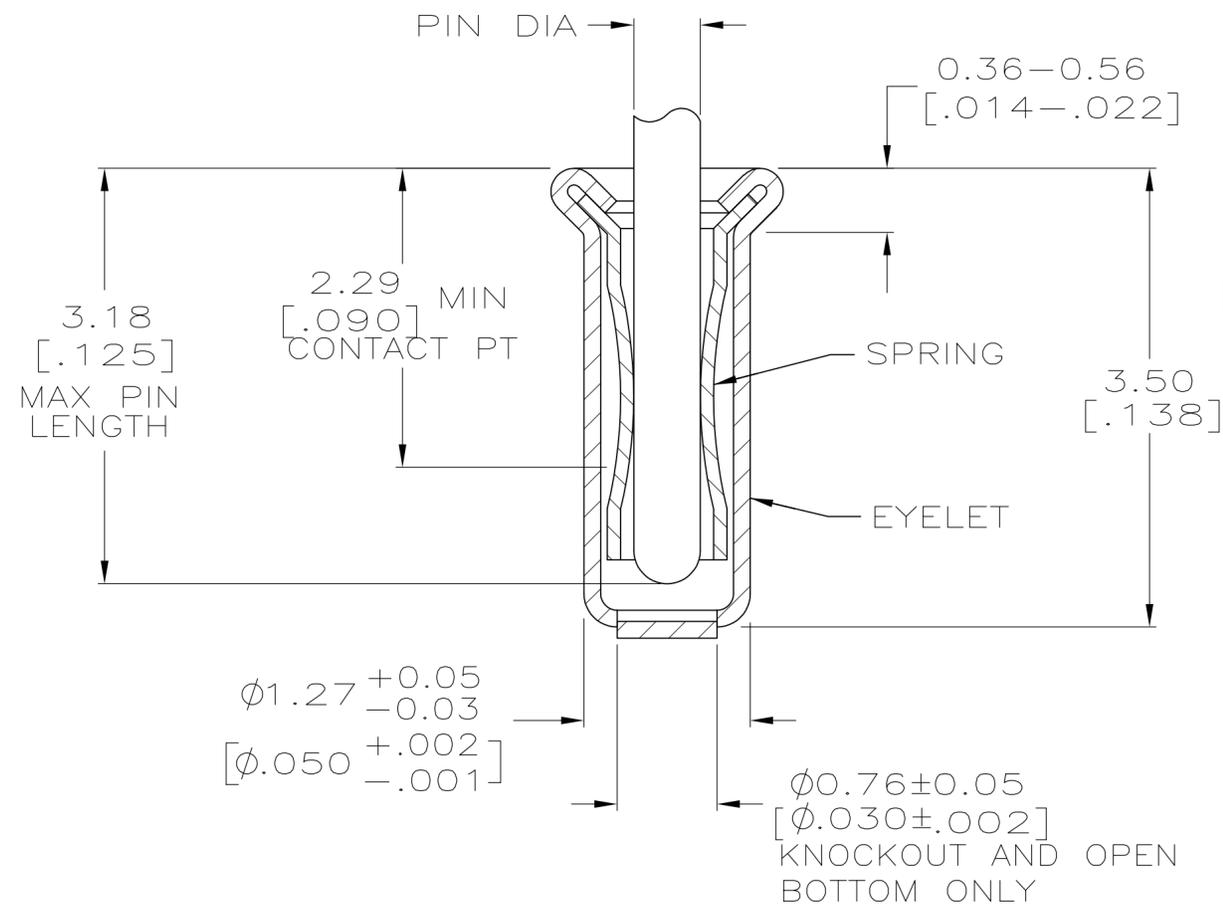
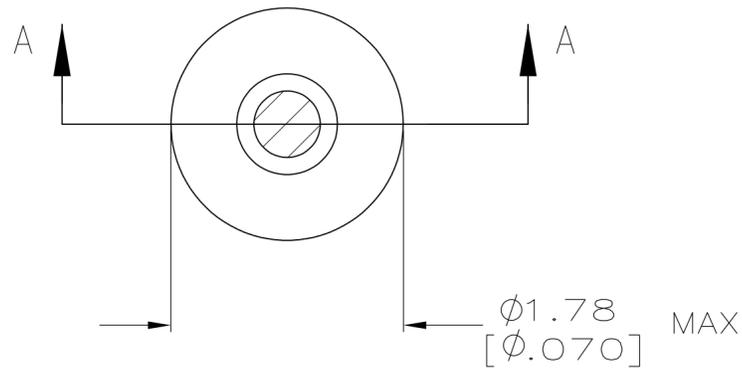


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
FT	64	AS4	REVISED PER ECO-11-004835	11MAR11	RK	HMR	



A-A SECTION

- ① TIN PER MIL-T-10727 OR TIN LEAD .000254 [.000100] MIN THK.
- ② GOLD PER MIL-G-45204, TYPE II, 0.00076 [.000030] MIN THK OVER NICKEL PER QQ-N-290 0.00028 [.000011] MIN THK ON CONTACT AREA.
- ③ GOLD FLASH PER MIL-G-45204, TYPE II, 0.13 μ m [.000005] MIN THK. OVER NICKEL PLATE PER QQ-N-290 0.51 μ m-1.52 μ m [.000020-.000060] EXT THK.
- 4. RECOMMENDED HOLE SIZE, PLATED OR UNPLATED:
 MACHINE INSERTION: 1.32 \pm 0.05 [.052 \pm .002]
 HAND INSERTION: 1.32 ^{+0.10}/_{-0.00} [.052 ^{+0.004}/_{-.000}]
- 5. APPLICATION TOOL PART NUMBER:
 MACHINE NO. 682127-3
 INSERTION HEAD NO. 682039-2
- ⑥ TO INSURE PROPER SPRING TENSION DO NOT EXCEED A 0.05 [.002] DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER PIN.
- 7. BOTTOM PLUG KNOCKOUT TOOL PART NUMBER 69729 WITH TIP PART NUMBER 69728.
- ⑧ MATERIAL: SPRING: BERYLLIUM COPPER QQ-C-533
 EYELET: COPPER: QQ-C-576
- ⑨ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

SUPSD BY 2-331272-7									
OBSOLETE				TIN ①	GOLD ②				331272-2
OBSOLETE			0.56-0.64 [.022-.025]	GOLD ③					4-331272-3
OBSOLETE	OPEN			TIN ①	TIN ①				4-331272-2
OBSOLETE			0.46-0.53 [.018-.021]	GOLD ③	GOLD ②				4-331272-1
OBSOLETE				TIN ①	TIN ①				3-331272-9
OBSOLETE			0.56-0.64 [.022-.025]	GOLD ③	GOLD ②				3-331272-8
⑨ OBSOLETE	KNOCKOUT			TIN ①	TIN ①				3-331272-7
OBSOLETE			0.46-0.53 [.018-.021]	GOLD ③	GOLD ②				3-331272-5
OBSOLETE				TIN ①	TIN ①				3-331272-4
OBSOLETE			0.56-0.64 [.022-.025]	GOLD ③	GOLD ②				3-331272-3
OBSOLETE				TIN ①	TIN ①				3-331272-1
OBSOLETE			0.46-0.53 [.018-.021]	GOLD ③	GOLD ②				3-331272-0
OBSOLETE				TIN ①	TIN ①				2-331272-7
OBSOLETE	CLOSED		0.56-0.64 [.022-.025]	GOLD ③	GOLD ②				2-331272-6
SUPERSEDED				TIN ①	TIN ①				2-331272-5
OBSOLETE			0.46-0.53 [.018-.021]	GOLD ③	GOLD ②				2-331272-3
OBSOLETE				TIN ①	TIN ①				2-331272-2
OBSOLETE				TIN ①	TIN ①				2-331272-1
	BOTTOM TYPE	RECOMMENDED PIN DIA ⑥		EYELET	SPRING				PART NO
				FINISH					

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN R. TALLEY 4-5-91
 CHK -
 APVD -
 PRODUCT SPEC -
 APPLICATION SPEC -
 WEIGHT -

DIMENSIONS: mm [INCHES]
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± 0.20 [.008]
 4 PLC ± -
 ANGLES ± -
 FINISH SEE TABLE

TE TE Connectivity
 MINIATURE SPRING SOCKET ASSEMBLY, SERIES 2

SIZE A2 CAGE CODE 00779 DRAWING NO C-331272 RESTRICTED TO -
 SCALE 20:1 SHEET 1 OF 1 REV AS4

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