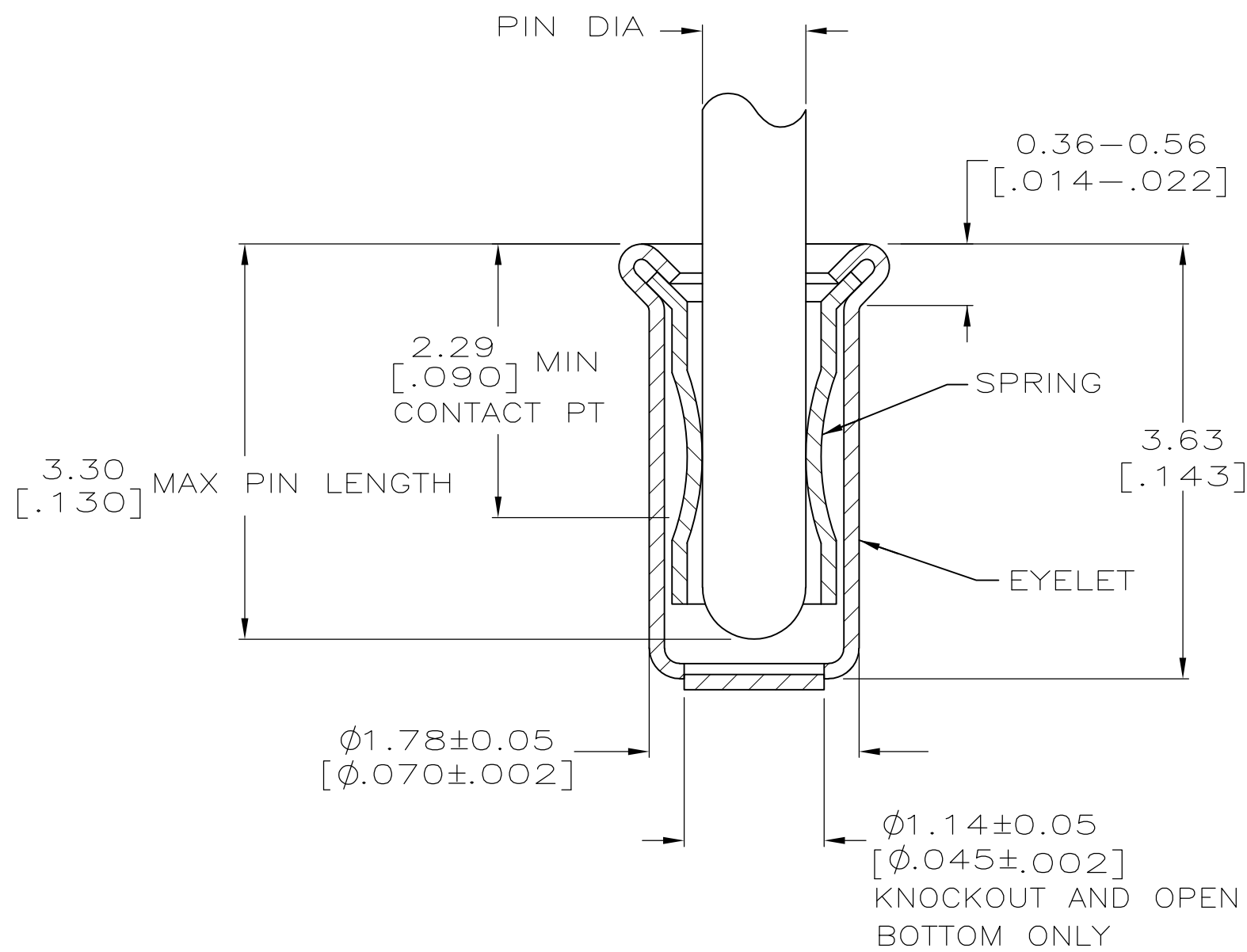
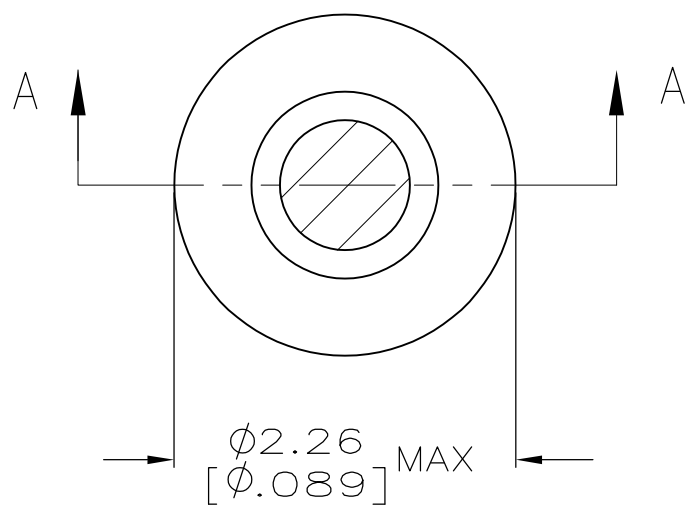


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	64		A1	REVISED PER ECO-11-004835	11MAR11	RK	HMR



SECTION A-A

- 1

TIN PLATE PER ASTM B 545 0.00254 [.000100] MIN THICK.
- 2

NICKEL UNDERPLATE ALL OVER, MATING SURFACE PLATED TO MEET PERFORMANCE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPECIFICATION 108-14008.
- 3

RECOMMENDED HOLE SIZE, PLATED OR UNPLATED:
MACHINE INSERTION: 1.83 $\begin{smallmatrix} +0.10 \\ -0.08 \end{smallmatrix}$ [.072 $\begin{smallmatrix} +.004 \\ -.003 \end{smallmatrix}$]
HAND INSERTION: 1.83 $\begin{smallmatrix} +0.10 \\ -0.00 \end{smallmatrix}$ [.072 $\begin{smallmatrix} +.004 \\ -.000 \end{smallmatrix}$]
- 4

APPLICATION TOOL PART NUMBER: MACHINE NO. 682127-5
INSERTION HEAD NO. 682039-4
- 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 69728-2.
- 7

MATERIAL:
SPRING: BERYLLIUM COPPER PER ASTM B 194
EYELET: COPPER PER ASTM B 152

OBSOLETE

OPEN	0.71-0.84 [.028-.033]	TIN 1	GOLD 2	4-5332070-4
KNOCKOUT	0.94-1.02 [.037-.040]			3-5332070-5
				2-5332070-9
OPEN	0.94-1.02 [.037-.040]		TIN 1	2-5332070-8
	0.86-0.94 [.034-.037]			2-5332070-6
	0.76-0.84 [.030-.033]			2-5332070-5
CLOSED	0.94-1.02 [.037-.040]		GOLD 2	2-5332070-3
			TIN 1	2-5332070-2
	0.86-0.94 [.034-.037]		GOLD 2	2-5332070-1
BOTTOM TYPE	RECOMMENDED PIN DIA 5	EYELET	SPRING	PART NO
FINISH				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. FERNANDEZ-DOCK5 CHK J. HAVENER APVD J. HAVENER	22APR2005 22APR2005 22APR2005	TE Connectivity		
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.20 [.008] 4 PLC ± - ANGLES ± -	PRODUCT SPEC 108-14008 APPLICATION SPEC 114-13152	NAME	MINIATURE SPRING SOCKET ASSEMBLY SERIES 4		
MATERIAL 1	SEE TABLE	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C=5332070	RESTRICTED TO -
CUSTOMER DRAWING				SCALE 20:1	SHEET 1 of 1	REV A1

Mouser Electronics

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