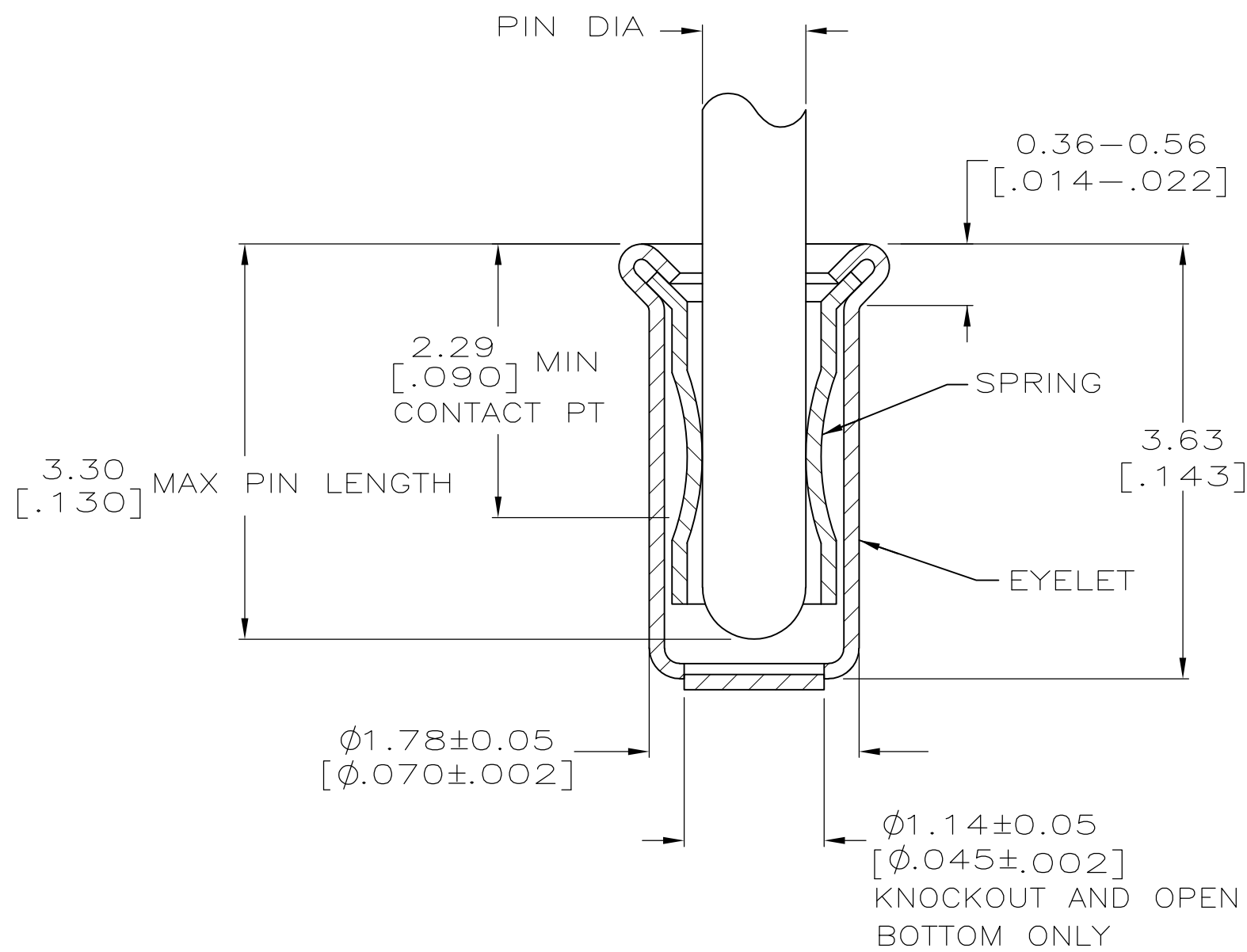
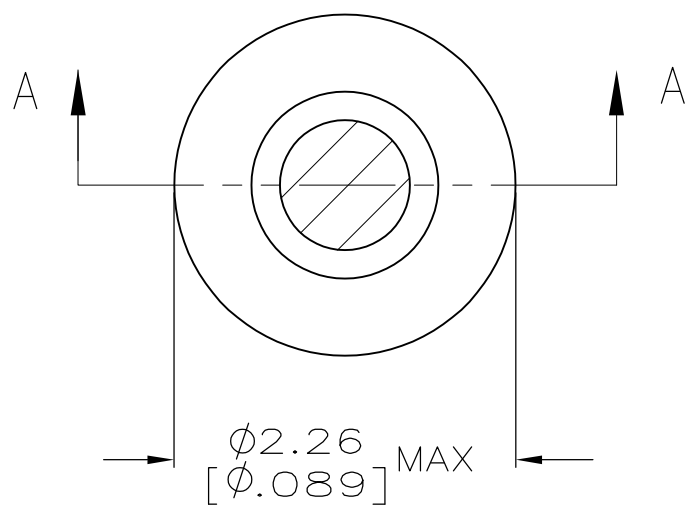


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	64		A1	REVISED PER ECO-11-004835	11MAR11	RK	HMR



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: $1.83 \begin{smallmatrix} +0.10 \\ -0.08 \end{smallmatrix}$ $\begin{bmatrix} .072 +.004 \\ -.003 \end{bmatrix}$
HAND INSERTION: $1.83 \begin{smallmatrix} +0.10 \\ -0.00 \end{smallmatrix}$ $\begin{bmatrix} .072 +.004 \\ -.000 \end{bmatrix}$
- 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 KNOCKOUT	$0.71-0.84 \begin{bmatrix} .028-.033 \\ 0.94-1.02 \begin{bmatrix} .037-.040 \end{bmatrix} \end{bmatrix}$	TIN 1	GOLD 2	4-5332070-4 3-5332070-5 2-5332070-9 2-5332070-8 2-5332070-6
	OPEN	$0.94-1.02 \begin{bmatrix} .037-.040 \end{bmatrix}$		TIN 1	2-5332070-5 2-5332070-3
		$0.86-0.94 \begin{bmatrix} .034-.037 \end{bmatrix}$		GOLD 2	2-5332070-2
		$0.76-0.84 \begin{bmatrix} .030-.033 \end{bmatrix}$		TIN 1	2-5332070-1
OBSOLETE	CLOSED	$0.94-1.02 \begin{bmatrix} .037-.040 \end{bmatrix}$	EYELET	GOLD 2	PART NO
	BOTTOM TYPE	$0.86-0.94 \begin{bmatrix} .034-.037 \end{bmatrix}$		SPRING	
		RECOMMENDED PIN DIA 5	FINISH		
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 22APR2005 A. FERNANDEZ-DOCK5 CHK 22APR2005 J. HAVENER APVD 22APR2005 J. HAVENER	TE Connectivity		
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-14008 APPLICATION SPEC 114-13152	MINIATURE SPRING SOCKET ASSEMBLY SERIES 4		
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.20 [.008] 4 PLC ± - ANGLES ± -	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C=5332070
MATERIAL 1	SEE TABLE	CUSTOMER DRAWING	SCALE 20:1	SHEET 1 of 1	REV A1

Mouser Electronics

Authorized Distributor

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