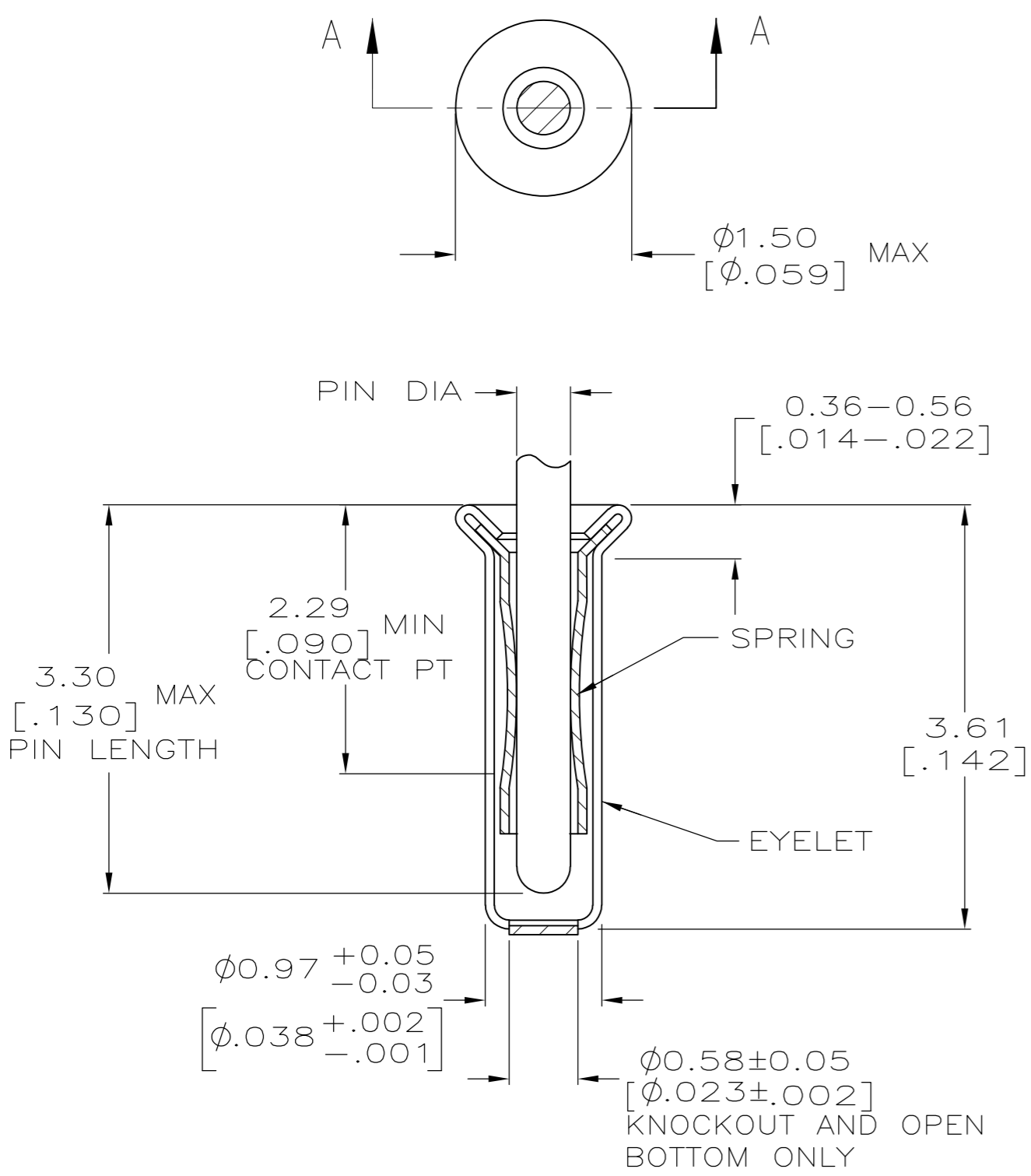


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LOC	DIST	REVISIONS					
FT	64	P	LTR	DESCRIPTION	DATE	DWN	APVD
		P		REVISED PER ECO-11-004835	11MAR11	RK	HMR

- 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±0.05 [.041±.002]
 HAND INSERTION: 1.02 ^{+0.10}/_{-0.00} [.040 ^{+0.004}/_{-0.000}]
- 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
- 8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



SECTION A-A

8	OBSOLETE	OPEN	0.46-0.51 [.018-.020]	TIN 1	GOLD 2	6-5330808-9
		CLOSED	0.33-0.51 [.013-.020]			
		OPEN	0.25-0.33 [.010-.013]			5-5330808-6
		KNOCKOUT	0.33-0.51 [.013-.020]			5-5330808-4
		CLOSED	0.25-0.33 [.010-.013]			5-5330808-3
		OPEN	0.33-0.51 [.013-.020]			5-5330808-0
		CLOSED	0.25-0.33 [.010-.013]			5-5330808-7
		OPEN	0.33-0.51 [.013-.020]		TIN 1	4-5330808-7
		CLOSED	0.33-0.51 [.013-.020]			2-5330808-7
		BOTTOM TYPE	RECOMMENDED PIN DIA 5	EYELET	SPRING	PART NO

SUPERSEDED BY 5-5330808-4

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. FERNANDEZ-DOCK5 20APR2005														
DIMENSIONS: INCHES		CHK J. HAVENER 20APR2005														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. HAVENER 20APR2005	NAME MINIATURE SPRING SOCKET ASSEMBLY SERIES 1													
<table border="0"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± 0.20 [.008]</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± 0.20 [.008]	4 PLC	± -	ANGLES	± -	PRODUCT SPEC 108-14008	SIZE A2	CAGE CODE 00779
0 PLC	± -															
1 PLC	± -															
2 PLC	± -															
3 PLC	± 0.20 [.008]															
4 PLC	± -															
ANGLES	± -															
MATERIAL 1		FINISH SEE TABLE	WEIGHT -	DRAWING NO C=5330808												
		CUSTOMER DRAWING	SCALE 20:1	SHEET 1 of 1												

5330808