



SECTION A-A

- 1. TIN PLATE PER ASTM-B-545 0.00254 [.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. RECOMMENDED HOLE SIZE, PLATED OR UNPLATED:
 MACHINE INSERTION: 1.57 ^{+0.10}/_{-0.08} [.062 ^{+0.004}/_{-0.003}]
 HAND INSERTION: 1.60 ^{+0.10}/_{-0.00} [.063 ^{+0.004}/_{-0.000}]
- 4. APPLICATION TOOL PART NUMBER: MACHINE NO. 682127-4
 INSERTION HEAD NO. 682039-3
- 5. 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 69728-1.
- 5. SPRING: BERYLLIUM COPPER QQ-C-533
- 6. EYELET: COPPER QQ-C-576

OPEN	0.66-0.84 [.026-.033]	TIN	TIN	5050864-8
CLOSED		TIN	GOLD	5050864-6
OPEN				5050864-5
CLOSED				5050864-1
BOTTOM TYPE	RECOMMENDED PIN DIA	EYELET	SPRING	PART NO
		FINISH		
THIS DRAWING IS A CONTROLLED DOCUMENT.				
DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		
0 PLC ± -		1 PLC ± -		
2 PLC ± -		3 PLC ± 0.20 [.008]		
4 PLC ± -		ANGLES ± -		
MATERIAL		FINISH		
5/6		SEE TABLE		
DWN J. ALCORTA - DOCK5		CHK J. HAVENER		
APVD J. HAVENER		NAME		
PRODUCT SPEC		108-14008		
APPLICATION SPEC		114-26000		
WEIGHT		SIZE		
-		A2		
CUSTOMER DRAWING		CAGE CODE		
		00779		
		DRAWING NO		
		G-5050864		
		RESTRICTED TO		
		-		
		SCALE		
		20:1		
		SHEET		
		1 of 1		
		REV		
		P		

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