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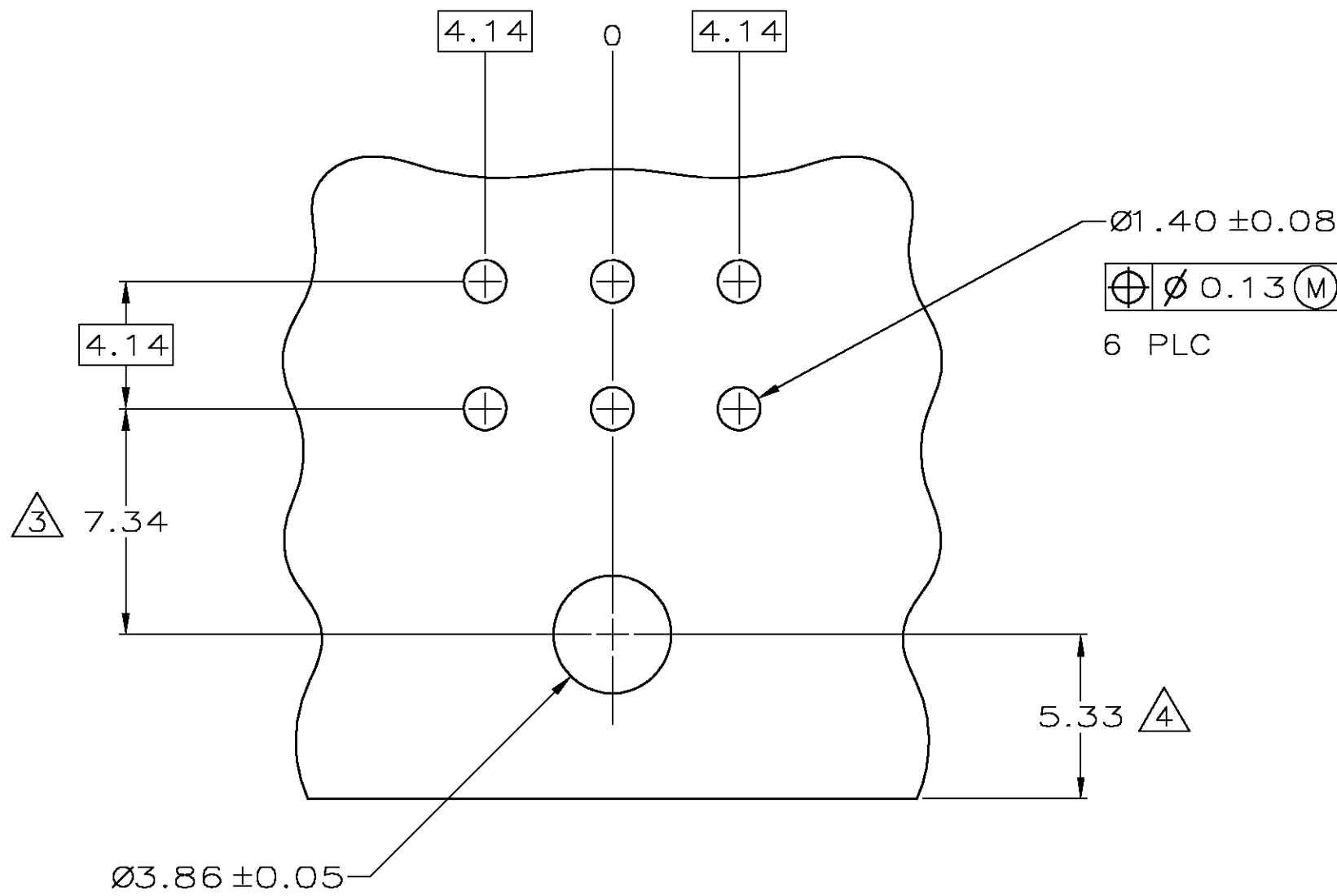
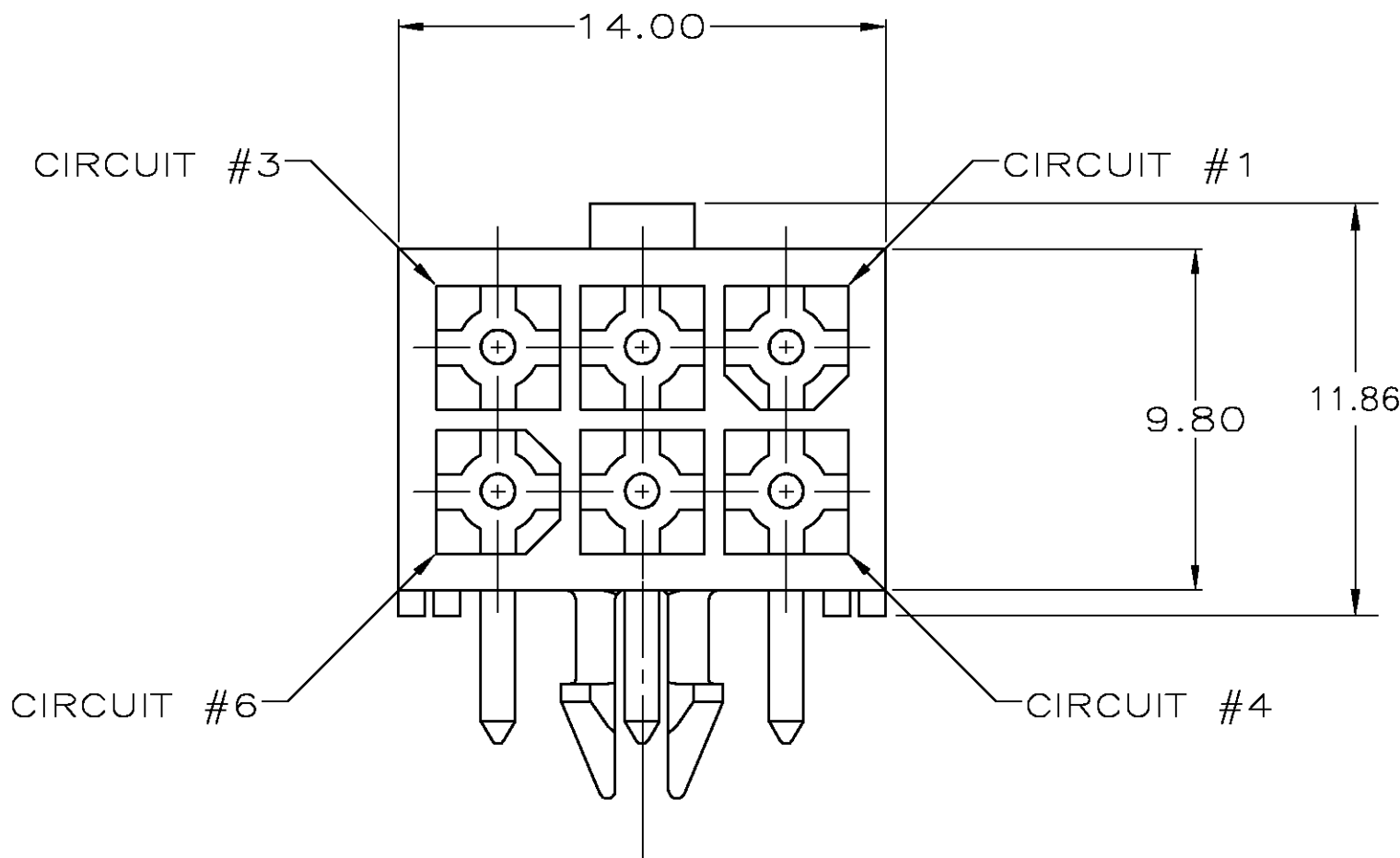
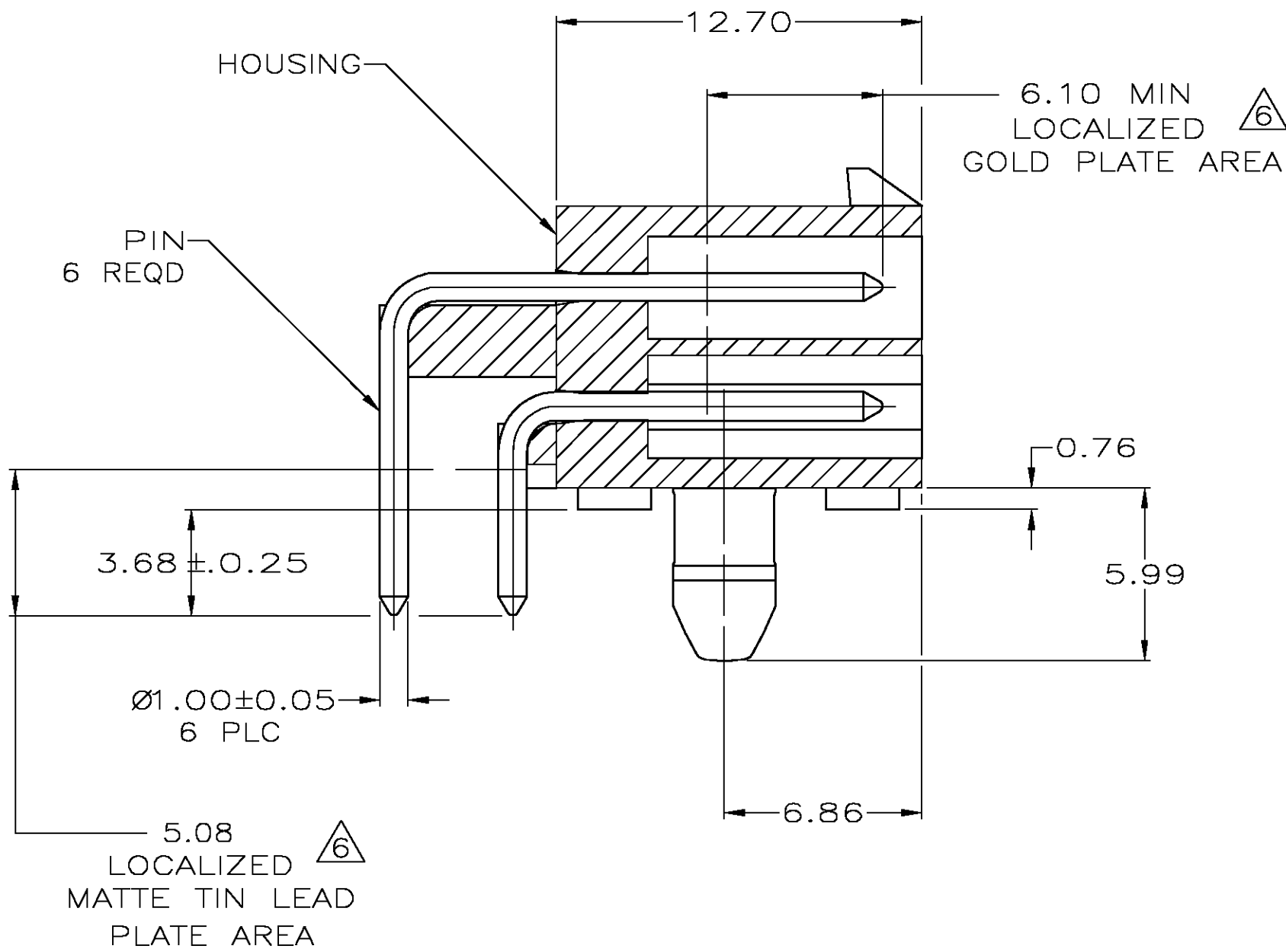


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Jameco Part Number 746531

LOC	DIST	REVISIONS				
		REV	PER	EC	DATE	APPRO
CM	00	F	REV	PER	EC	OG3B-0388-03
					24JUL03	SC
						CJ



RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 THICK P.C. BOARD

- PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
 - MATES WITH PLUG P/N 172168-1.
- COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
 - RECOMMENDED FOR EDGE MOUNTING.
 - 0.00381 MIN MATTE TIN LEAD OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.
 - 0.00076 MIN GOLD PLATE IN THE LOCALIZED PLATE AREA, 0.00381 MIN MATTE TIN LEAD IN THE LOCALIZED PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.
 - 0.00381 MIN MATTE TIN OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.

3.68	.145	—	—
1.57	.062	14.00	.551
1.40	.055	12.70	.500
1.00	.039	9.80	.386
0.76	.030	7.34	.289
0.25	.010	6.86	.270
0.13	.005	6.10	.240
0.08	.003	5.99	.236
0.05	.002	5.33	.210
0.00381	.000150	5.08	.200
0.00127	.000050	4.14	.163
0.00076	.000030	3.86	.152
MM	IN	MM	IN

CONVERSION TABLE

BRASS	7	NYLON, UL94V-0	WHITE	1-770969-0
BRASS	6	NYLON, UL94V-0	WHITE	770969-2
BRASS	5	NYLON, UL94V-0	WHITE	770969-1
MATERIAL	FINISH	MATERIAL	COLOR	PART NO.
PIN		HOUSING		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 24JUL2003	Tyco Electronics Corporation Harrisburg, PA 17105	
DIMENSIONS: INCHES		CHK C. JONES 24JUL2003	NAME	
		APPRO C. JONES 24JUL2003	PRODUCT SPEC	
		APPLICATION SPEC		
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A1	CAGE CODE 00779
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 OF 1	REV F

