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C

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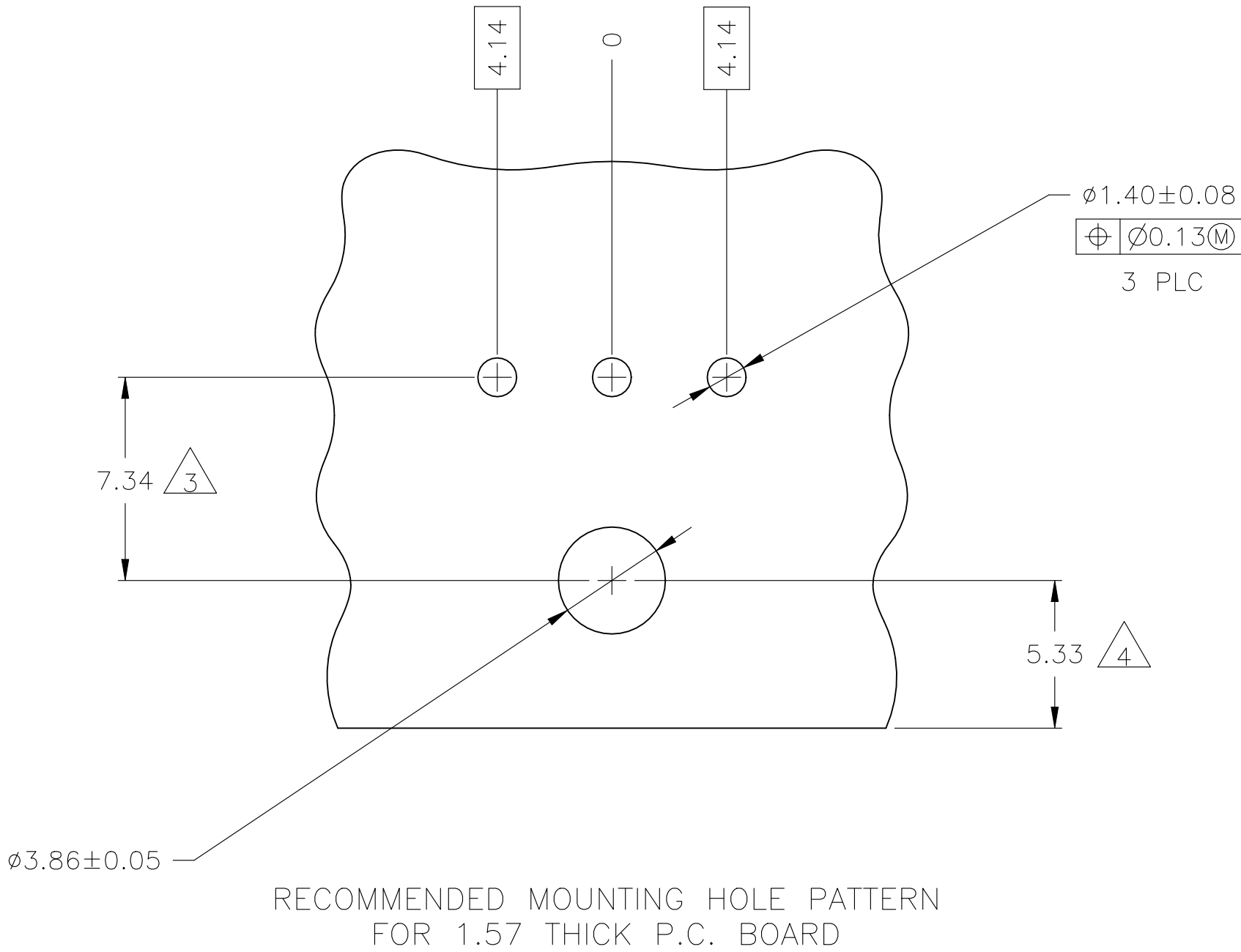
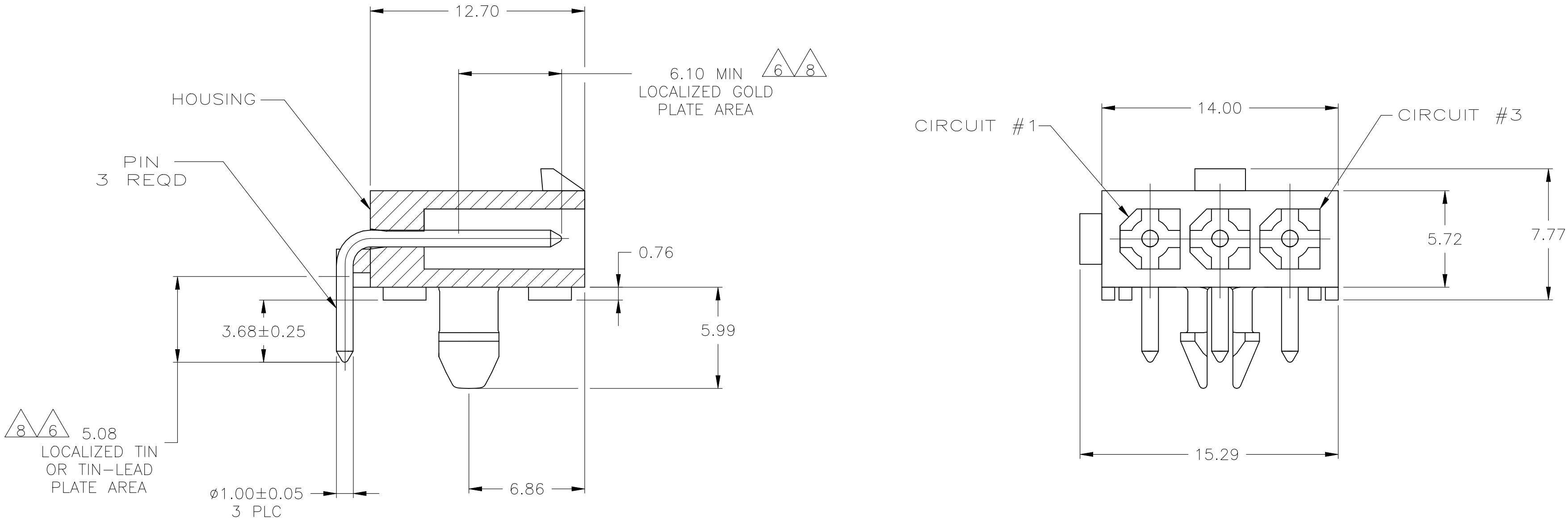
B

B

A

A

1. PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
2. MATES WITH PLUG P/N 172166-1.
3. COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
4. RECOMMENDED FOR EDGE MOUNTING.
5. 0.00381 MIN MATTE TIN LEAD OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.
6. 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.
7. 0.00381 MIN MATTE TIN OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.
8. 0.00076 MIN GOLD PLATE IN THE LOCALIZED GOLD PLATE AREA, 0.00381 MIN MATTE TIN IN THE LOCALIZED TIN PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.



1.57	.062	14.00	.551
1.40	.055	12.70	.500
1.00	.039	7.34	.289
0.76	.030	6.86	.270
0.25	.010	5.99	.236
0.13	.005	5.72	.225
0.08	.003	5.33	.210
0.05	.002	5.08	.200
0.00381	.000150	4.14	.163
0.00127	.000050	3.86	.152
0.00076	.000030	3.68	.145
MM	IN	MM	IN

CONVERSION TABLE

	BRASS		NYLON, UL94V-0	WHITE	1-770967-1
	BRASS		NYLON, UL94V-0	WHITE	1-770967-0
SUPERSEDED WITH 1-770967-1	-BRASS		NYLON, UL94V-0	WHITE	770967-2
SUPERSEDED WITH 1-770967-0	-BRASS		NYLON, UL94V-0	WHITE	770967-1
	MATERIAL	FINISH	MATERIAL	COLOR	PART NO.
		PIN		HOUSING	
THIS DRAWING IS A CONTROLLED DOCUMENT.			TE Connectivity		
DIMENSIONS: mm  0 PLC ± — 1 PLC ± — 3 PLC ± 0.13 4 PLC ± — ANGLES ± —			DWN S. CARPENTER 24JUL03	NAME HEADER ASSEMBLY, RIGHT ANGLE, WITH SHORT PEG, 3 CIRCUIT, MINI UNIVERSAL MATE-N-LOK(TM)	
			CHK C. JONES 24JUL03		
			APVD C. JONES 24JUL03		
			PRODUCT SPEC		
			APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
MATERIAL SEE TABLE			FINISH SEE TABLE	WEIGHT	
				A100779770967	
			CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF 1 REV H