

LOC		DIST		REVISIONS									
CM		53		P	F	ZONE	LTR	DESCRIPTION					DATE
								D REV PER EC 061B-0074-98					4-13-98
													JH R5

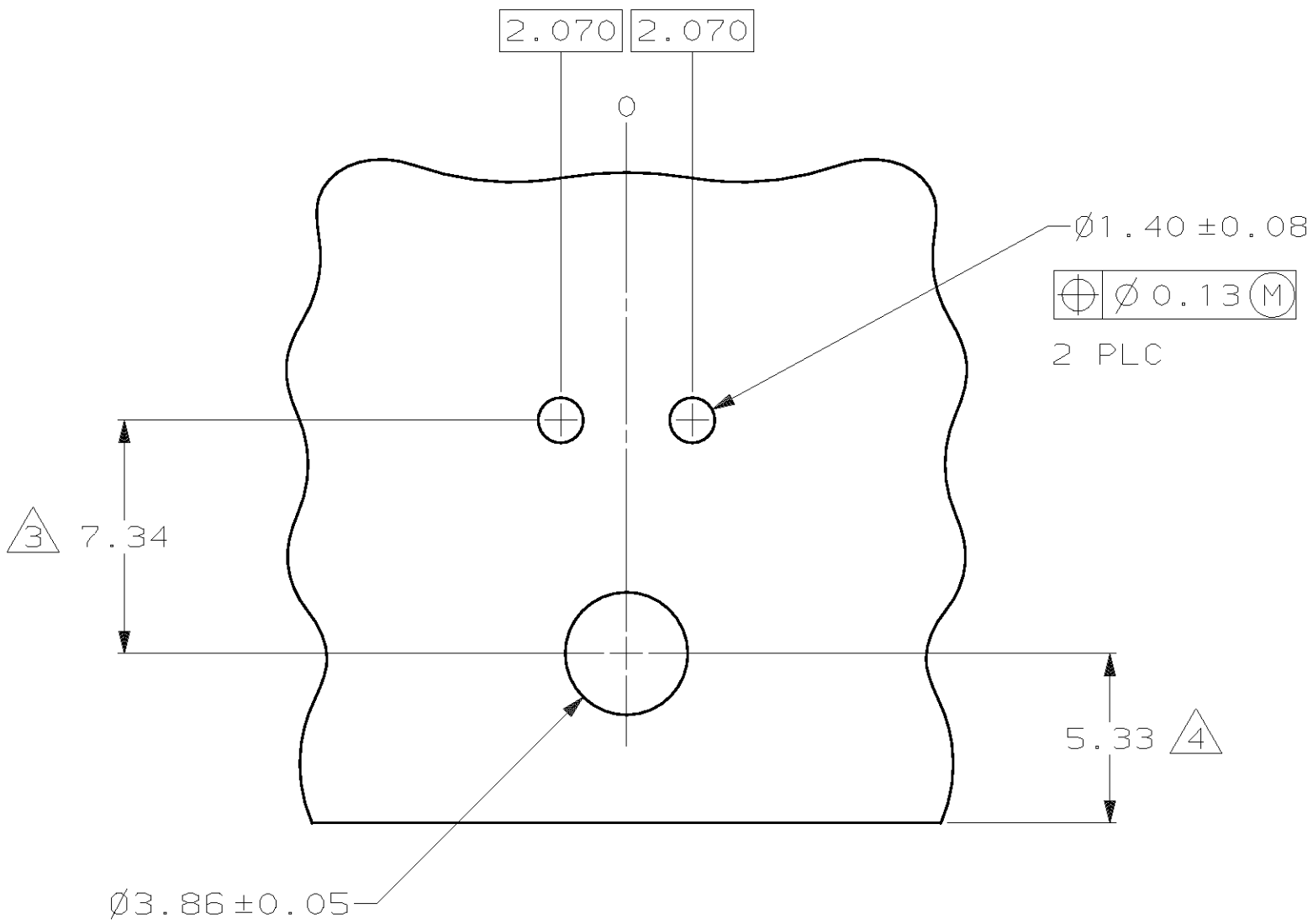
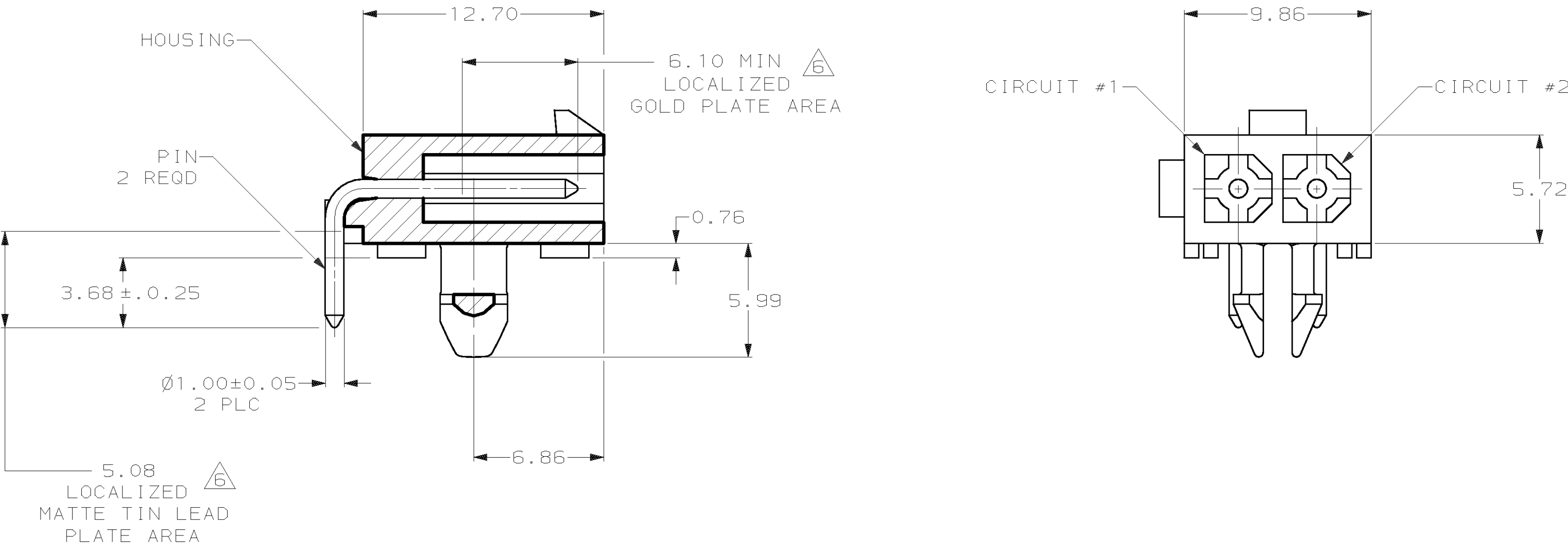
1. PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
2. MATES WITH PLUG P/N 172165-1.
- 3

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.



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

2.070	.0815	-	-
1.57	.062	12.70	.500
1.40	.055	9.86	.388
1.00	.039	7.34	.289
0.76	.030	6.86	.270
0.25	.010	6.10	.240
0.13	.005	5.99	.236
0.08	.003	5.72	.225
0.05	.002	5.33	.210
0.00381	.000150	5.08	.200
0.00127	.000050	3.86	.152
0.00076	.000030	3.68	.145
MM	IN	MM	IN

CONVERSION TABLE

BRASS	6	NYLON, UL94V-0	WHITE	770966-2
BRASS	5	NYLON, UL94V-0	WHITE	770966-1
MATERIAL	FINISH	MATERIAL	COLOR	PART NO
PIN		HOUSING		
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON : 2 PLC DEC ± - 3 PLC DEC ± 0.13 ANGLES ± -		DR 4-29-92 K. SALMON CHK 4-29-92 R. SWING APPD 5-26-92 J. ANDREW APPD 5-26-92 J. ANDREW PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	AMP AMP INCORPORATED Harrisburg, Pa. 17105	
SEE TABLE			NAME HEADER ASSEMBLY, RIGHT ANGLE, WITH SHORT PEG, 2 CIRCUIT, MINI UNIVERSAL MATE-N-LOK™	
FINISH		SIZE D	CAGE CODE 00779	DRAWING NO 770966
SEE TABLE		SCALE 5:1	SHEET 1 OF 1	

METRIC