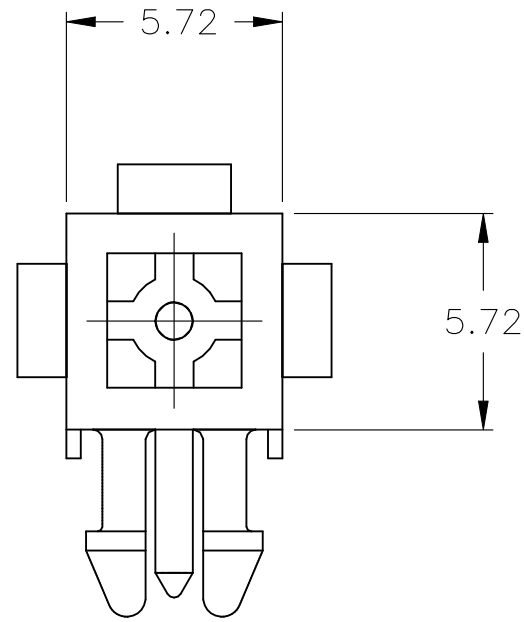
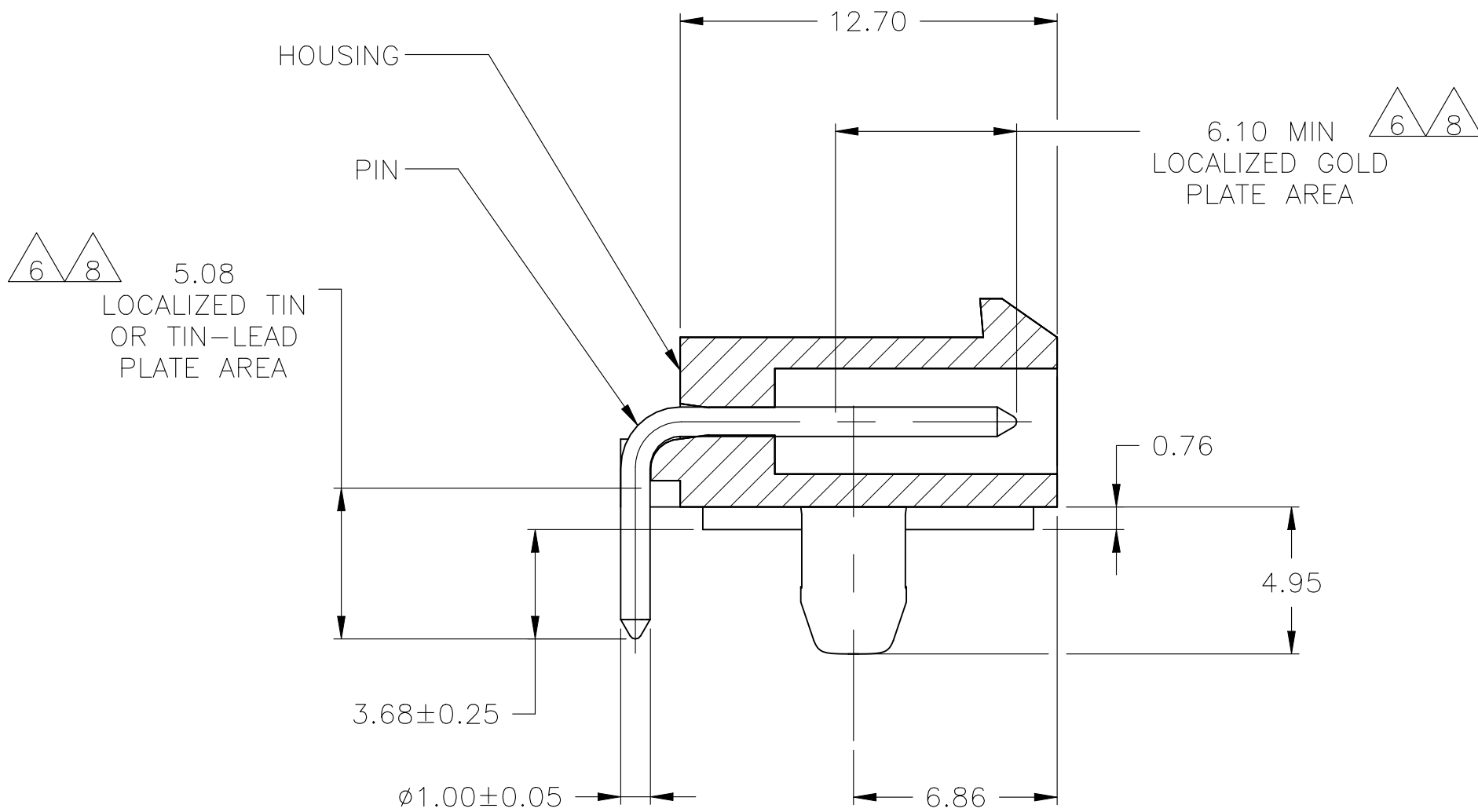
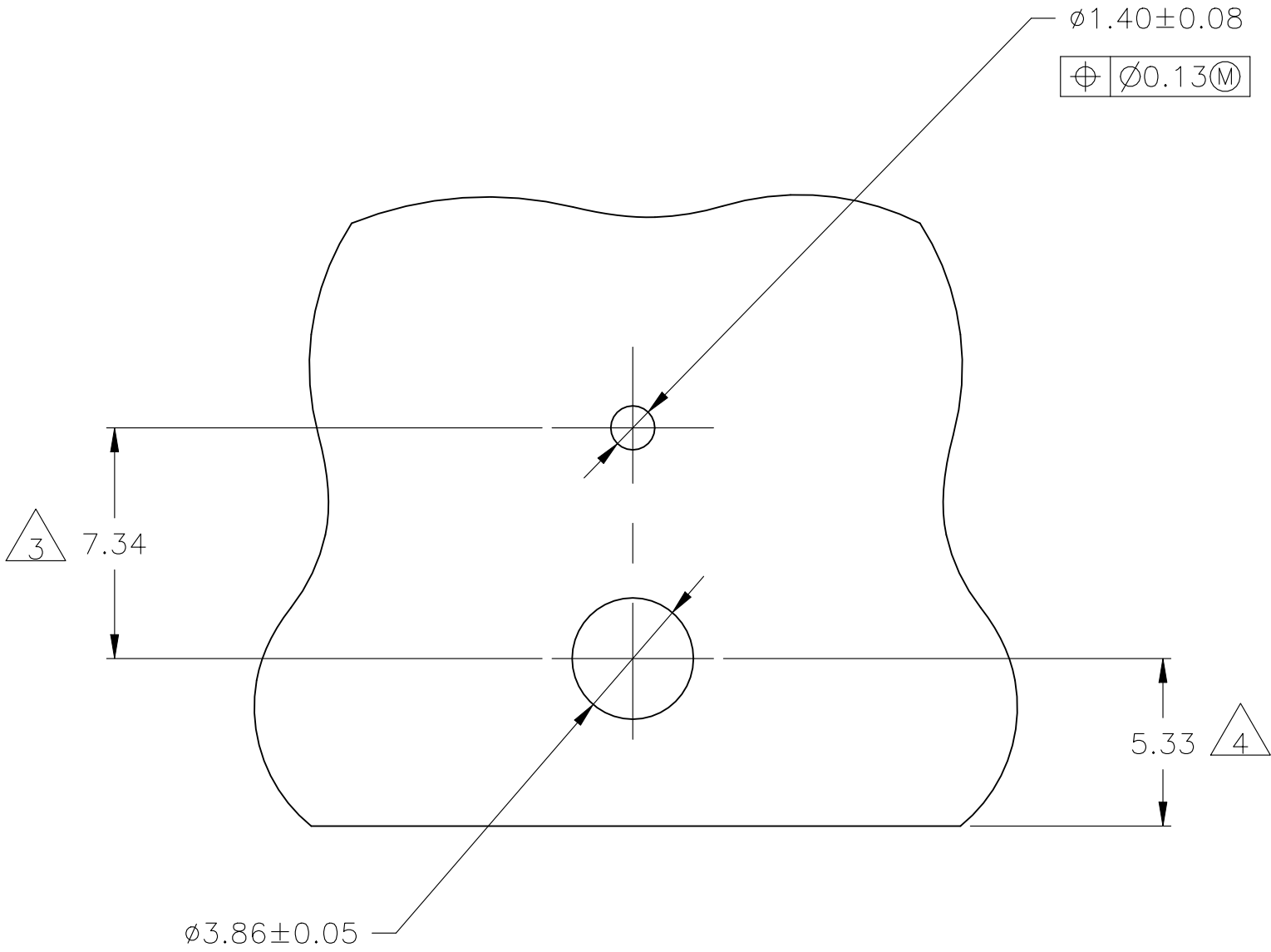


D

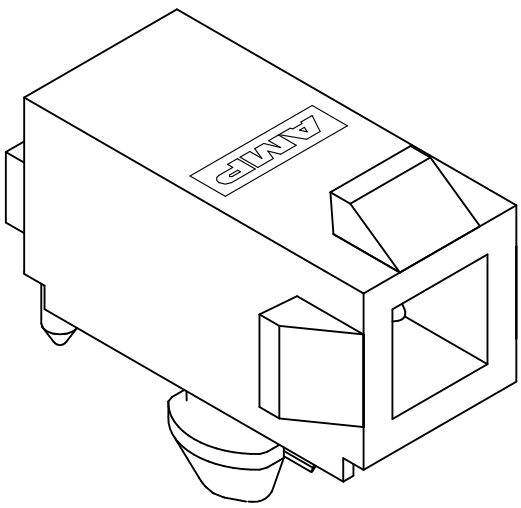


- PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- MATES WITH PLUG P/N 172164-1.
- COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- RECOMMENDED FOR EDGE MOUNTING.
- 0.00381 MIN MATTE TIN LEAD OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.
- 0.00076 MIN GOLD PLATE IN THE LOCALIZED PLATE AREA, 0.00381 MIN MATTE TIN LEAD IN THE LOCALIZED PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.
- 0.00381 MIN MATTE TIN PLATE OVER 0.00127 MIN NICKEL.
- 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.
- SUPERSEDED BY 1-794374-1

C



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



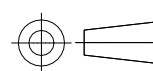
3-DIMENSIONAL MODEL
NTS

B

A

0.13	.005	3.68	.145	6.10	.240	—	—
0.08	.003	1.57	.062	5.72	.225	—	—
0.05	.002	1.40	.055	5.33	.210	—	—
0.00381	.000150	1.00	.039	5.08	.200	12.70	.500
0.00127	.000050	0.76	.030	4.95	.195	7.34	.289
0.00076	.000030	0.25	.010	3.86	.152	6.86	.270
MM	IN	MM	IN	MM	IN	MM	IN

CONVERSION TABLE

	BRASS		NYLON, UL94V-0	WHITE	1-794374-1	
OBSOLETE	BRASS		NYLON, UL94V-0	WHITE	1-794374-0	
	BRASS		NYLON, UL94V-0	WHITE	794374-2	
OBSOLETE	BRASS		NYLON, UL94V-0	WHITE	794374-1	
MATERIAL		FINISH		MATERIAL	COLOR	PART NO
PIN				HOUSING		
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN K. WHITAKER CHK R. SWING APVD R. ORSTAD 17APR97 17APR97 17APR97 TE Connectivity		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
mm		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 0°30'		PRODUCT SPEC		
				APPLICATION SPEC		
MATERIAL		FINISH		WEIGHT		RESTRICTED TO
SEE TABLE		SEE TABLE		A1 00779  794374		-
CUSTOMER DRAWING				SCALE 5:1 SHEET 1 OF 1 REV D		