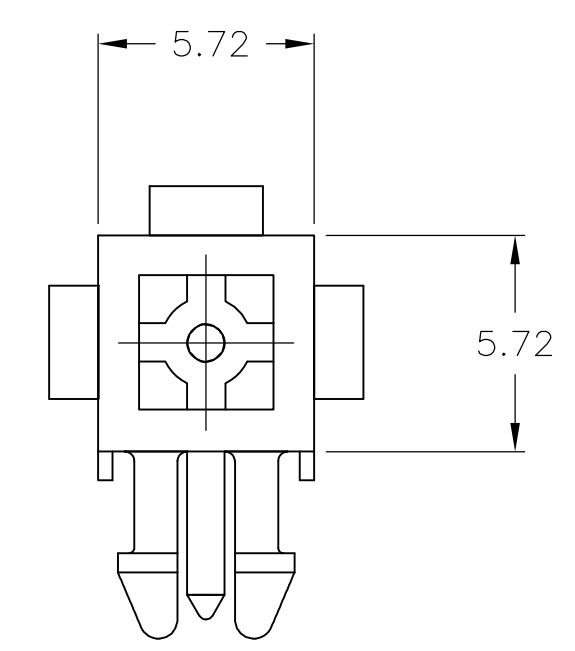
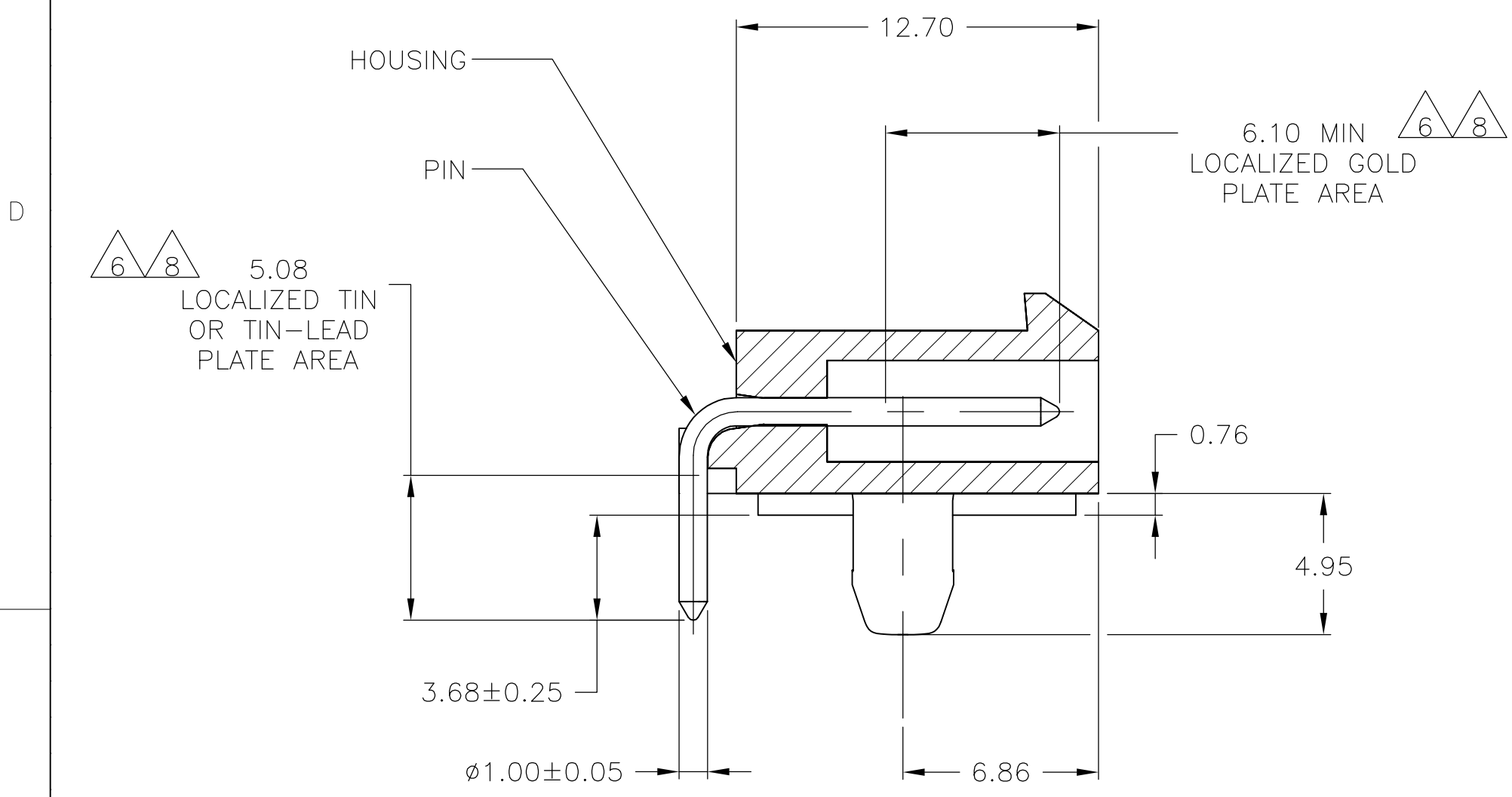
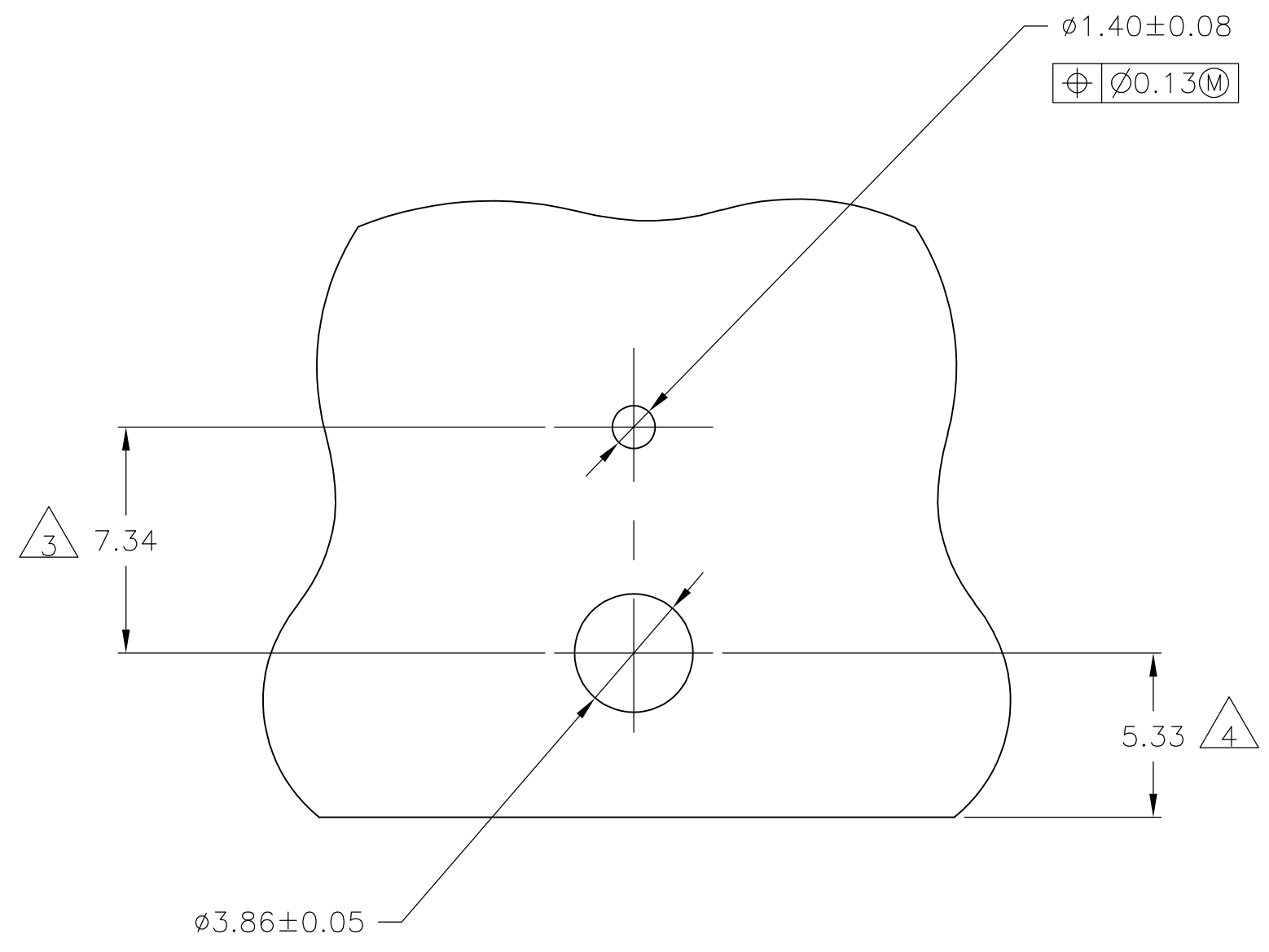
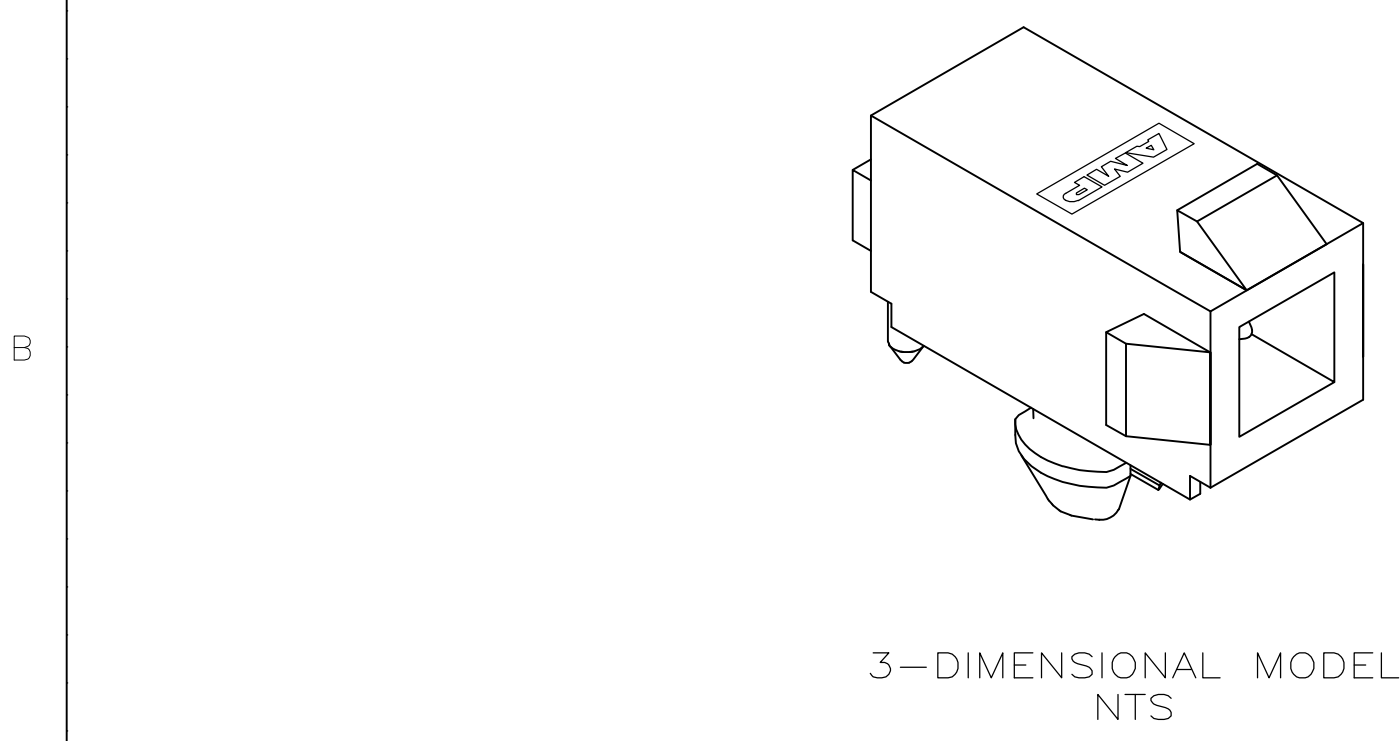


P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	REVISED PER ECO-17-011935	06SEP2017	RS	SG



1. PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
2. MATES WITH PLUG P/N 172164-1.
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 PLATE OVER 0.00127 MIN NICKEL.
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.



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

	BRASS	8	NYLON, UL94V-0	WHITE	1-794374-1
OBSOLETE	BRASS	7	NYLON, UL94V-0	WHITE	1-794374-0
	BRASS	6	NYLON, UL94V-0	WHITE	794374-2
OBSOLETE	BRASS	5	NYLON, UL94V-0	WHITE	794374-1
	MATERIAL	FINISH	MATERIAL	COLOR	PART NO

PIN		HOUSING			
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 17APR97	TE Connectivity		
		CHK R. SWING 17APR97			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD R. ORSTAD 17APR97	NAME	HEADER ASSEMBLY, RIGHT ANGLE, SINGLE CIRCUIT, MINI UNIVERSAL MATE-N-LOK(TM)	
	0. PLC ± -	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
	1. PLC ± -	APPLICATION SPEC	WEIGHT	0.000000	A100779
MATERIAL SEE TABLE	FINISH SEE TABLE	RESTRICTED TO	CUSTOMER DRAWING		

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

4805 (1/15)