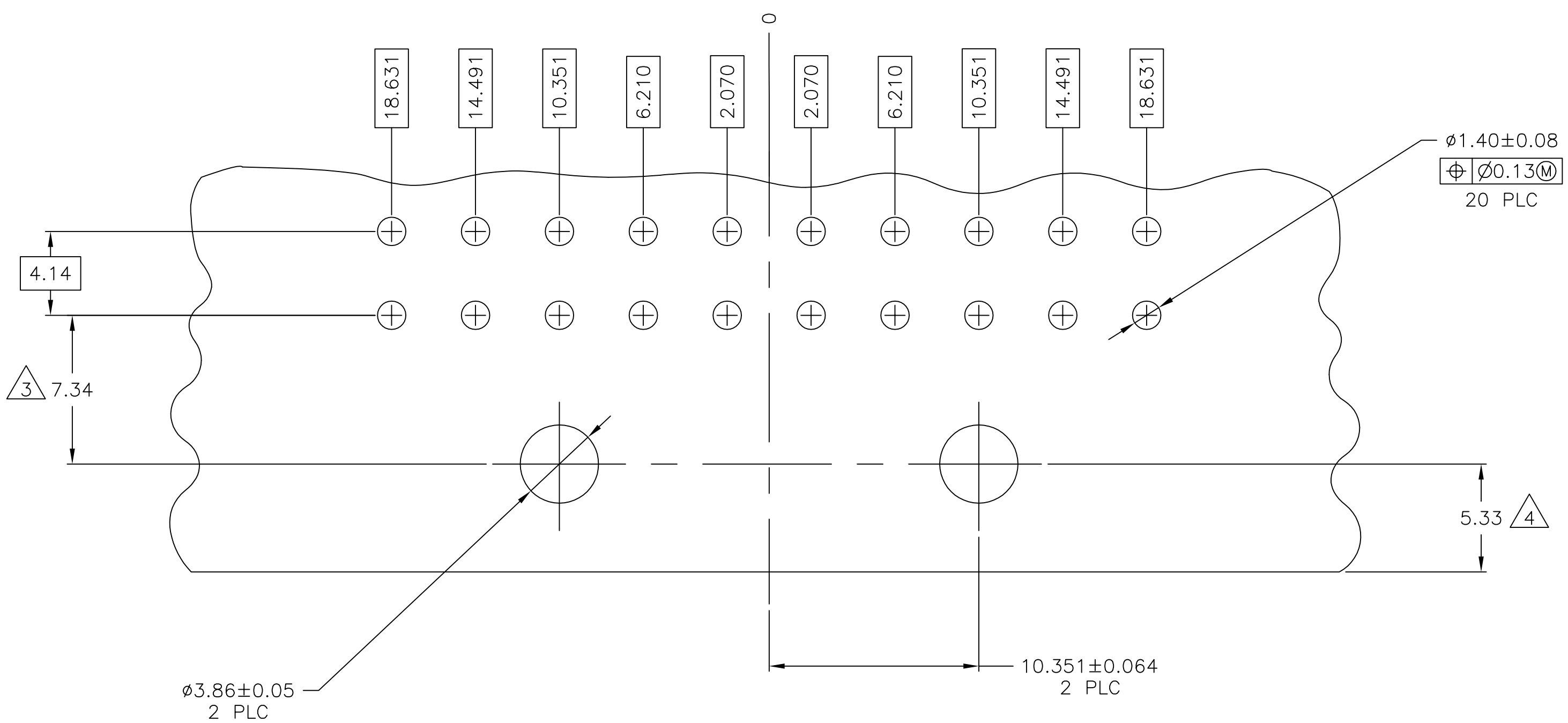
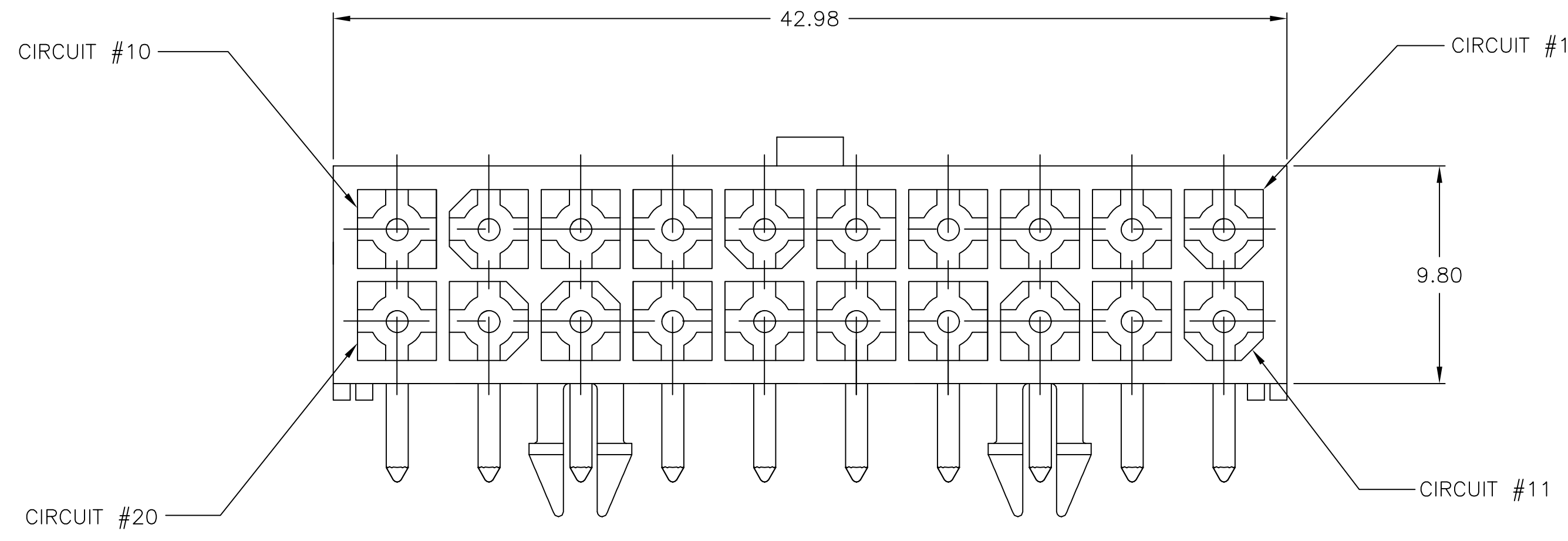
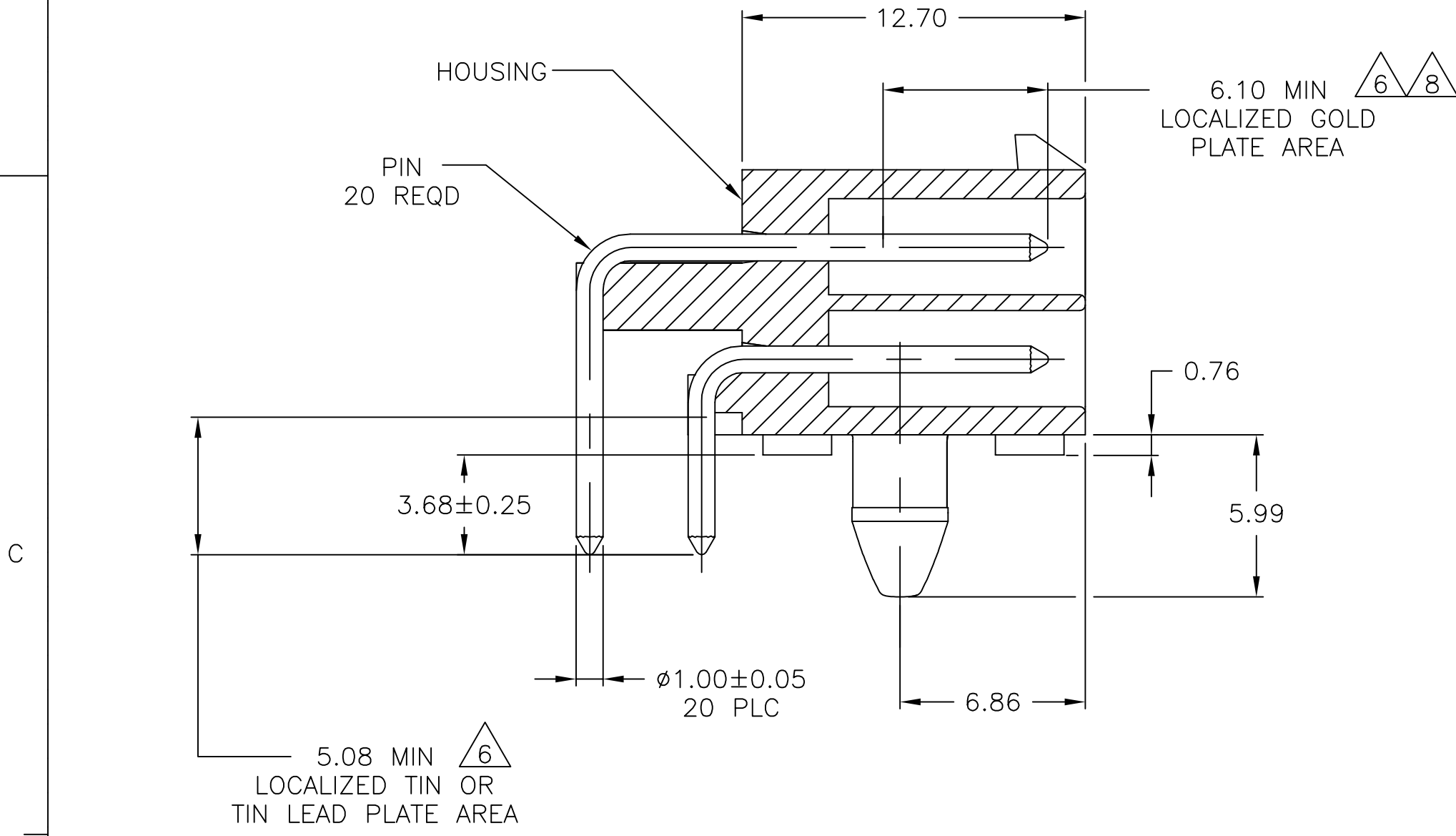


D

C

B

A



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

1.00	.039	6.10	.240	—	—
0.76	.030	5.99	.236	42.98	1.692
0.25	.010	5.33	.210	18.631	.7335
0.13	.005	5.08	.200	14.491	.5705
0.08	.003	4.14	.163	12.70	.500
0.064	.0025	3.86	.152	10.351	.4075
0.05	.002	3.68	.145	9.80	.386
0.00381	.000150	2.070	.0815	7.34	.289
0.00127	.000050	1.57	.062	6.86	.270
0.00076	.000030	1.40	.055	6.210	.2445
MM	IN	MM	IN	MM	IN
CONVERSION TABLE					

- PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- MATES WITH PLUG P/N 770585-1.
- COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- RECOMMENDED FOR EDGE MOUNTING.
- 0.00381 MIN MATTE TIN LEAD PLATE OVER 0.00127 MIN NICKEL.
- 0.00076 MIN GOLD PLATE IN THE LOCALIZED GOLD PLATE AREA, 0.00381 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.

BRASS	GOLD <span>△</span> <span>8</span>	NYLON, UL94V-0	WHITE	1-794106-1
BRASS	TIN <span>△</span> <span>7</span>	NYLON, UL94V-0	WHITE	1-794106-0
BRASS	GOLD <span>△</span> <span>6</span>	NYLON, UL94V-0	WHITE	794106-2
BRASS	TIN LEAD <span>△</span> <span>5</span>	NYLON, UL94V-0	WHITE	794106-1
MATERIAL	FINISH	MATERIAL	COLOR	PART NO
PIN		HOUSING		
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER CHK R. SWING APVD R. ORSTAD	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± -	NAME HEADER ASSEMBLY,RIGHT ANGLE, W/SHORT PEG,20 CIRCUIT, MINI UNIVERSAL MATE-N-LOK(TM)	
		APPLICATION SPEC	SIZE A1	CAGE CODE 00779
MATERIAL SEE TABLE		FINISH SEE TABLE	WEIGHT -	DRAWING NO 794106
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 of 1	REV C1

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