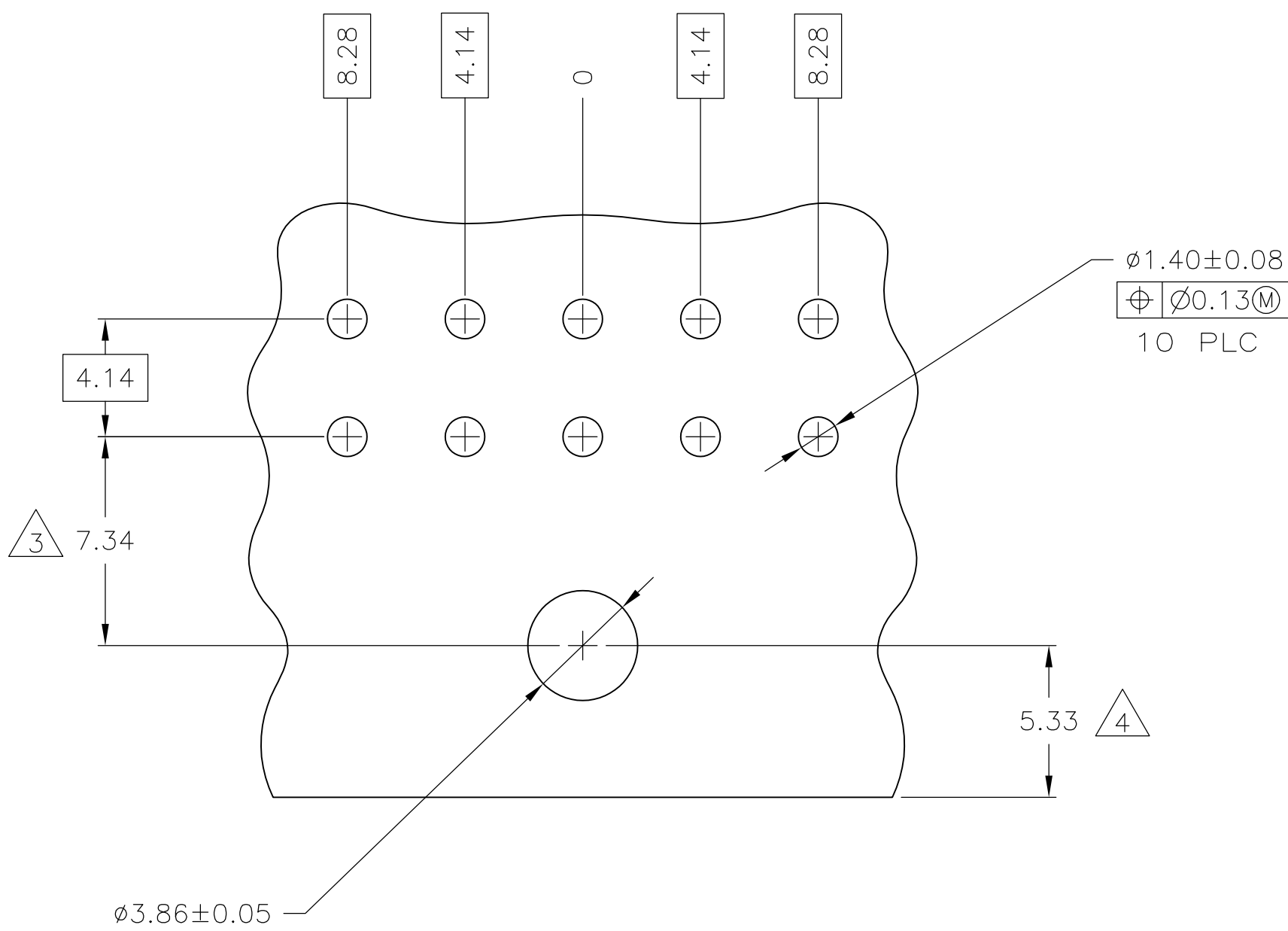
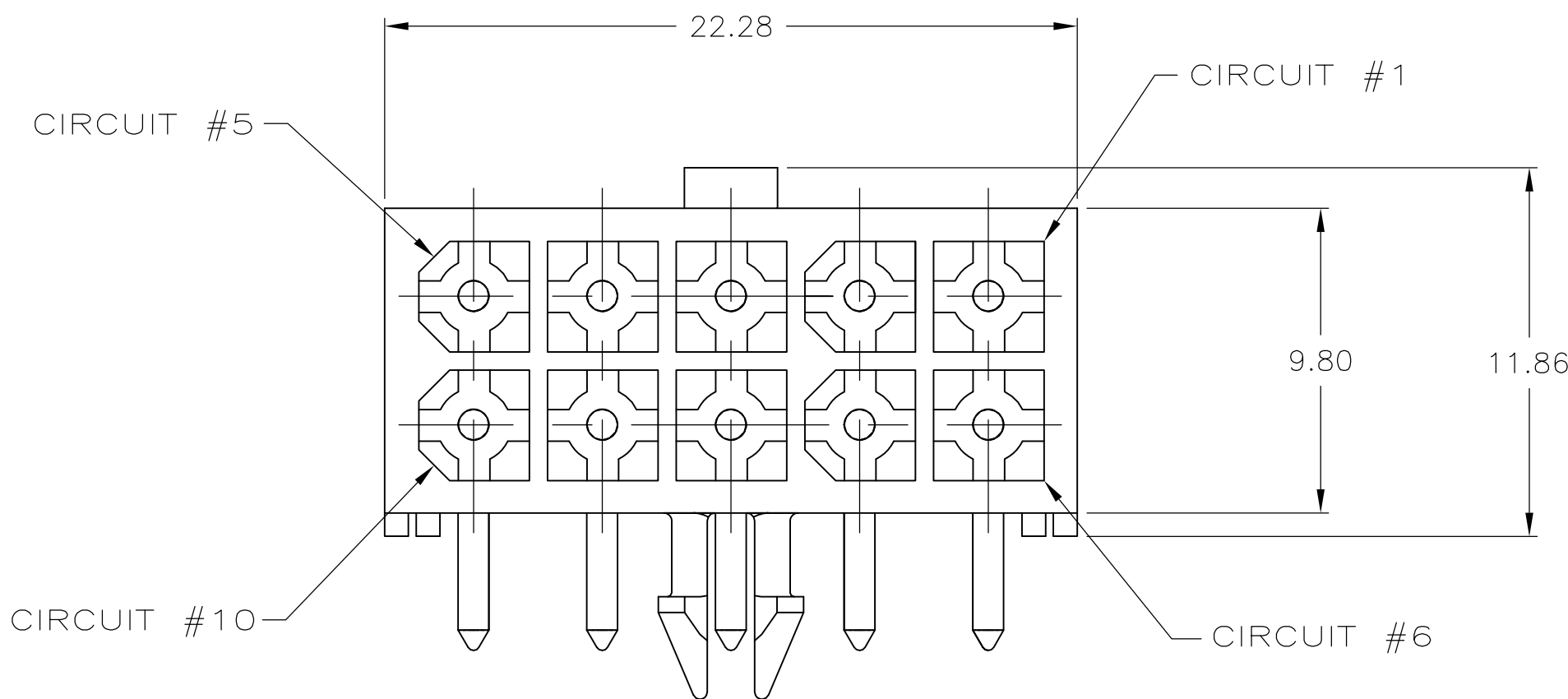
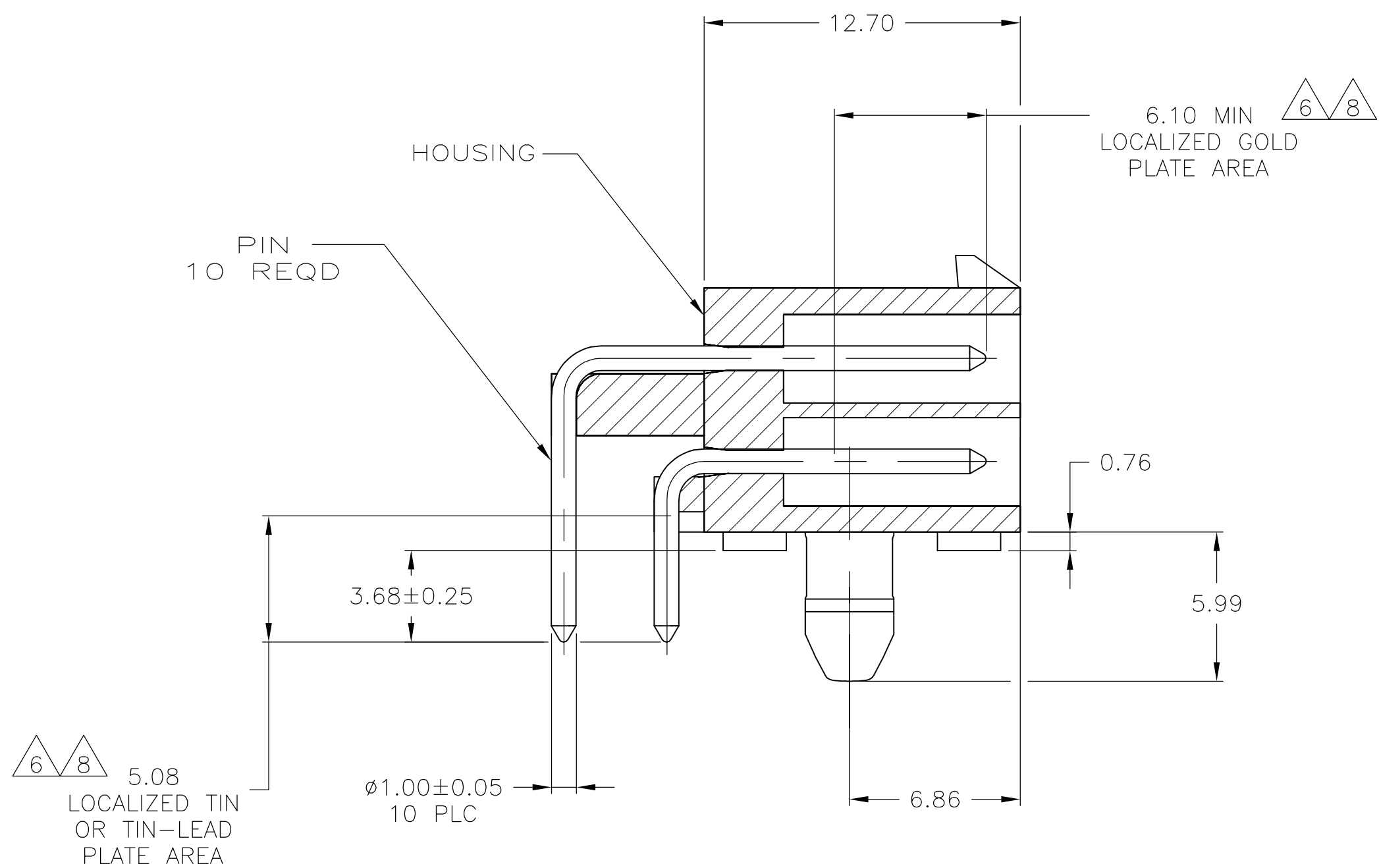


D

C

B

A



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

- PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
 - MATES WITH PLUG P/N 770580-1.
- 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 OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.
 - 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.

3.68	.145	22.28	.877
1.57	.062	12.70	.500
1.40	.055	9.80	.386
1.00	.039	8.28	.326
0.76	.030	7.34	.289
0.25	.010	6.86	.270
0.13	.005	6.10	.240
0.08	.003	5.99	.236
0.05	.002	5.33	.210
0.00381	.000150	5.08	.200
0.00127	.000050	4.14	.163
0.00076	.000030	3.86	.152
MM	IN	MM	IN
CONVERSION TABLE			

BRASS	8	NYLON, UL94V-0	WHITE	1-770971-1
BRASS	7	NYLON, UL94V-0	WHITE	1-770971-0
BRASS	6	NYLON, UL94V-0	WHITE	770971-2
BRASS	5	NYLON, UL94V-0	WHITE	770971-1
MATERIAL	FINISH	MATERIAL	COLOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER	24JUL03	TE Connectivity	
		CHK C. JONES	24JUL03		
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD C. JONES	24JUL03	NAME	HEADER ASSEMBLY, RIGHT ANGLE, WITH SHORT PEG, 10 CIRCUIT, MINI UNIVERSAL MATE-N-LOK(TM)
mm	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 4 PLC ± - ± - ANGLES	PRODUCT SPEC		SIZE	CAGE CODE DRAWING NO
MATERIAL	FINISH	APPLICATION SPEC		RESTRICTED TO	
SEE TABLE	SEE TABLE	WEIGHT	-	A1	0077971
CUSTOMER DRAWING		SCALE	5:1	SHEET	1 OF 1
		REV	H		