

D

C

B

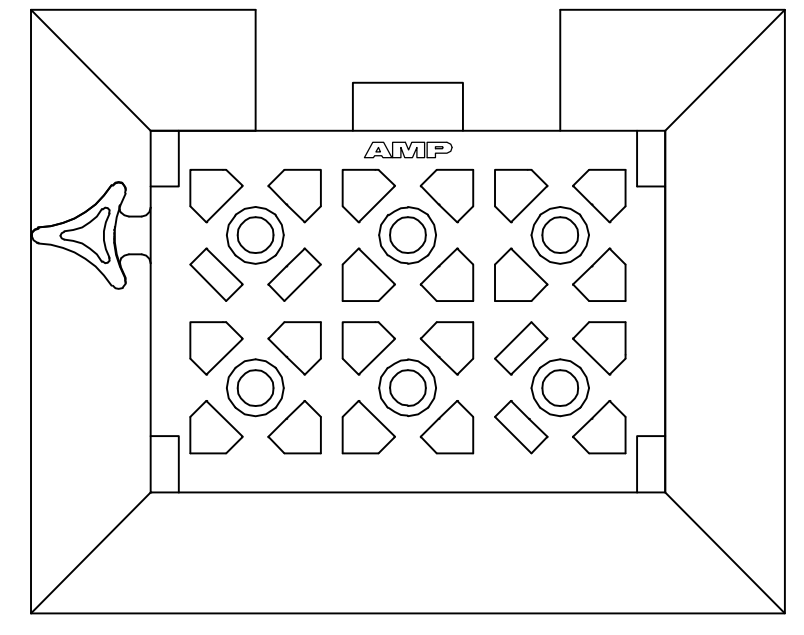
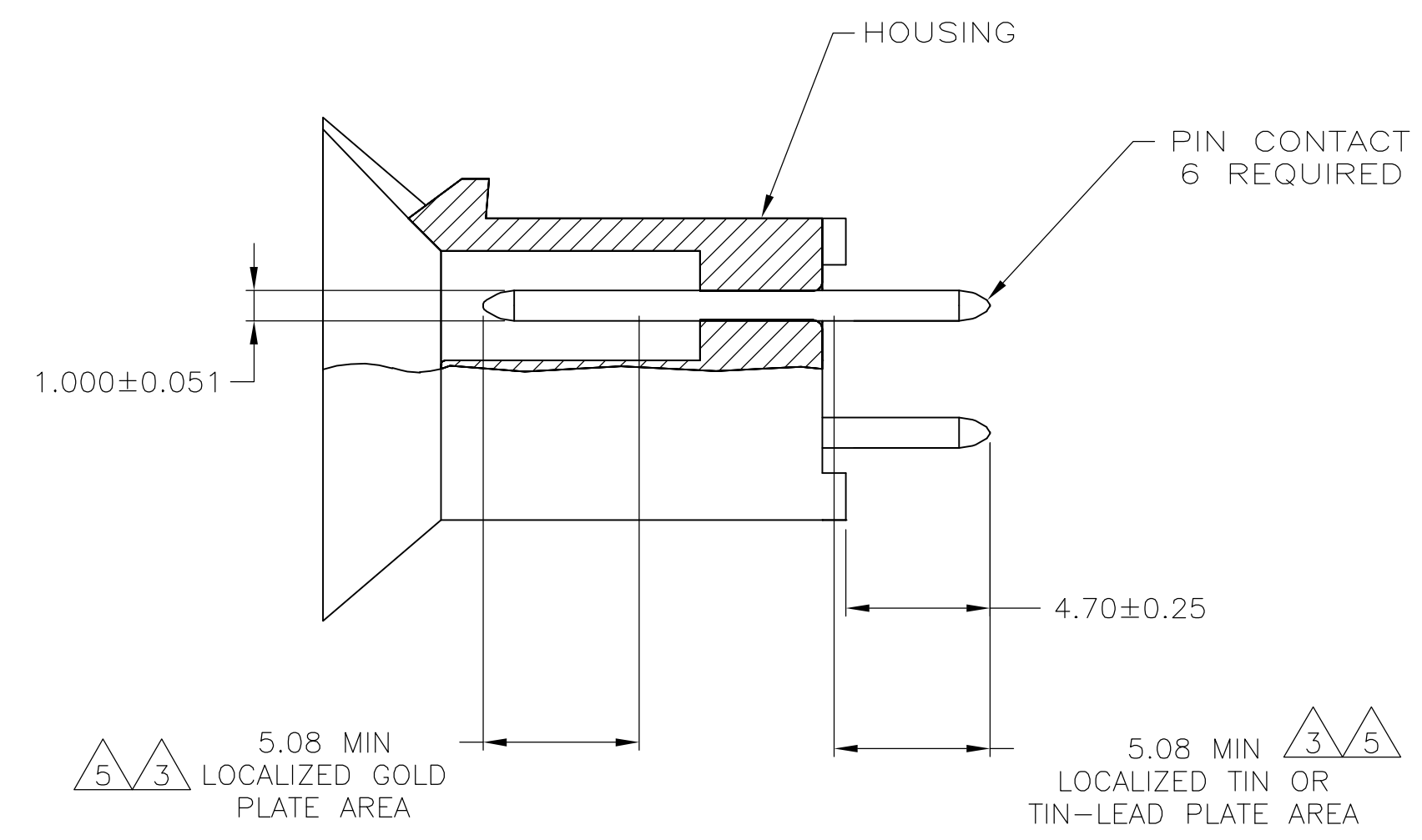
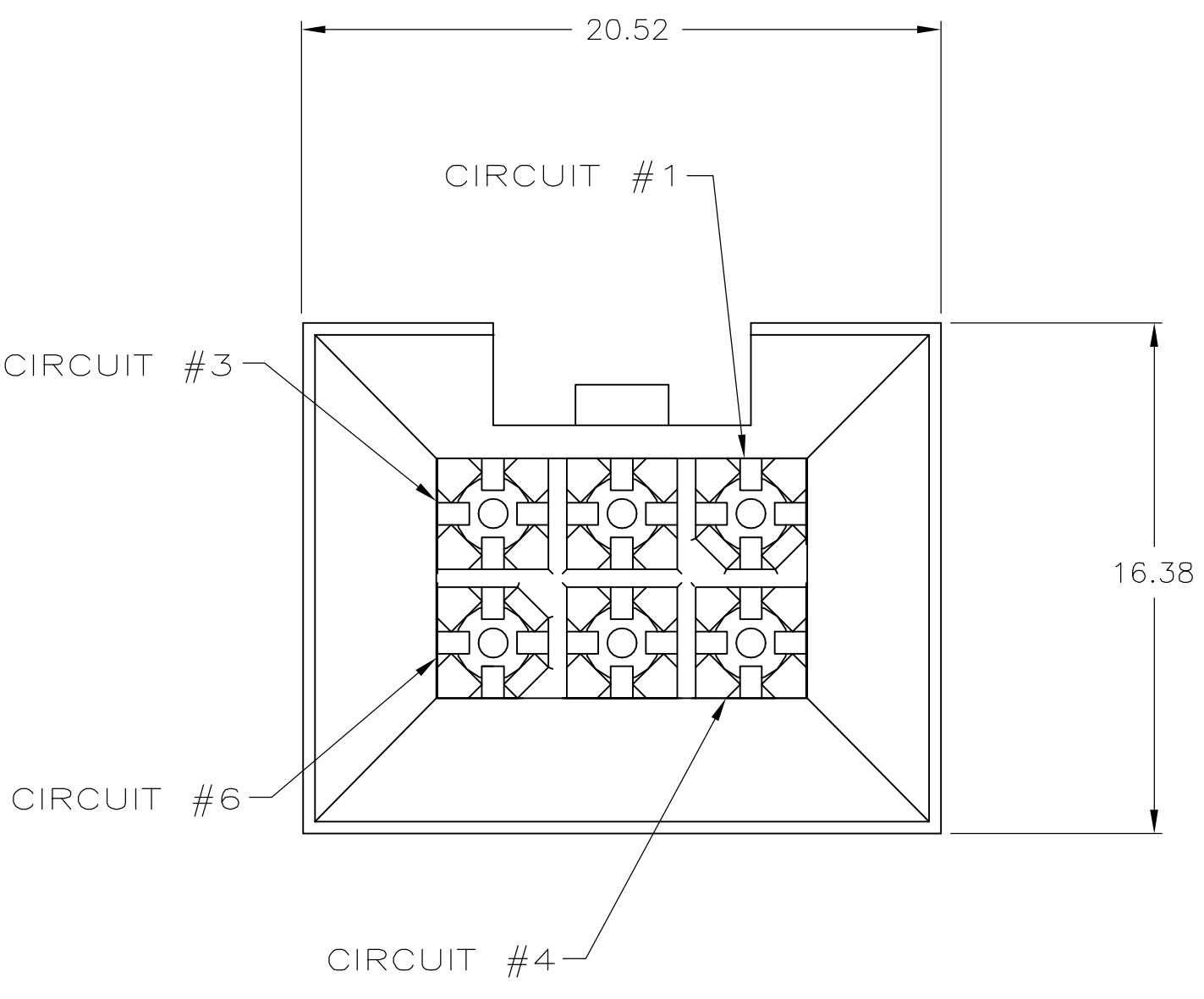
A

D

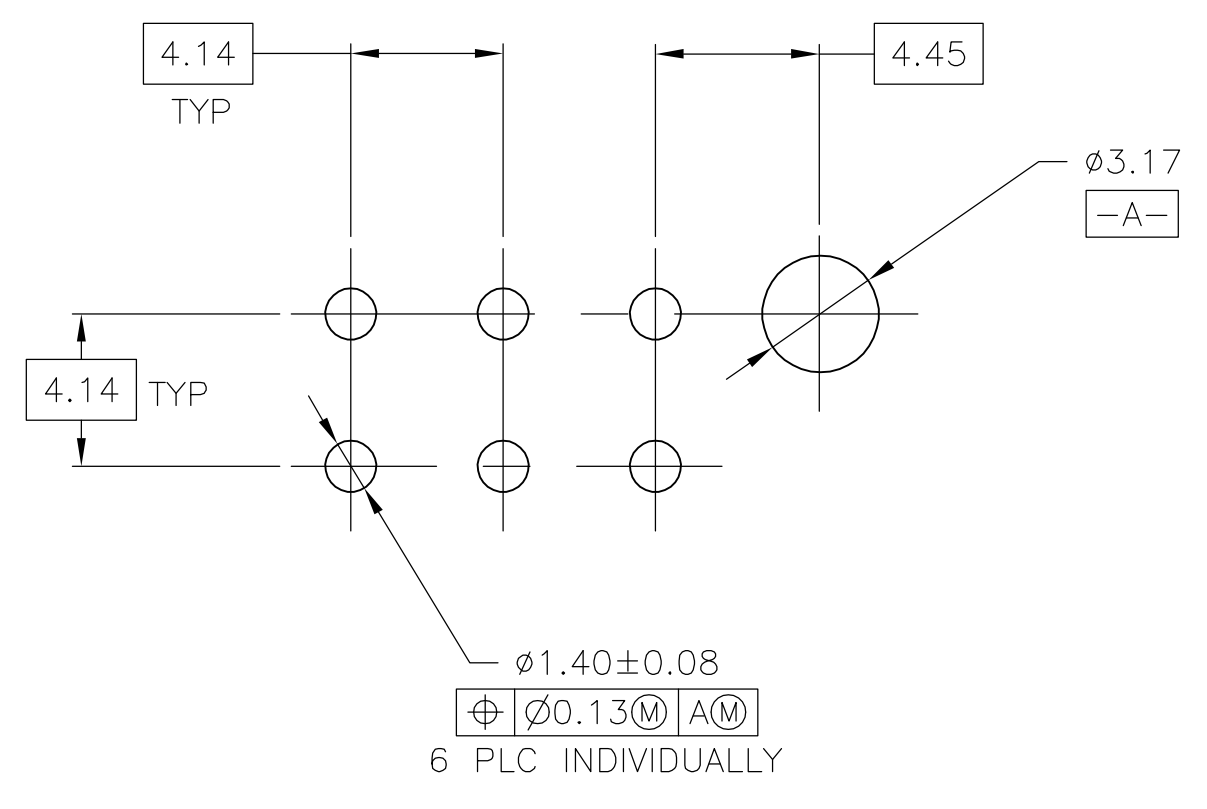
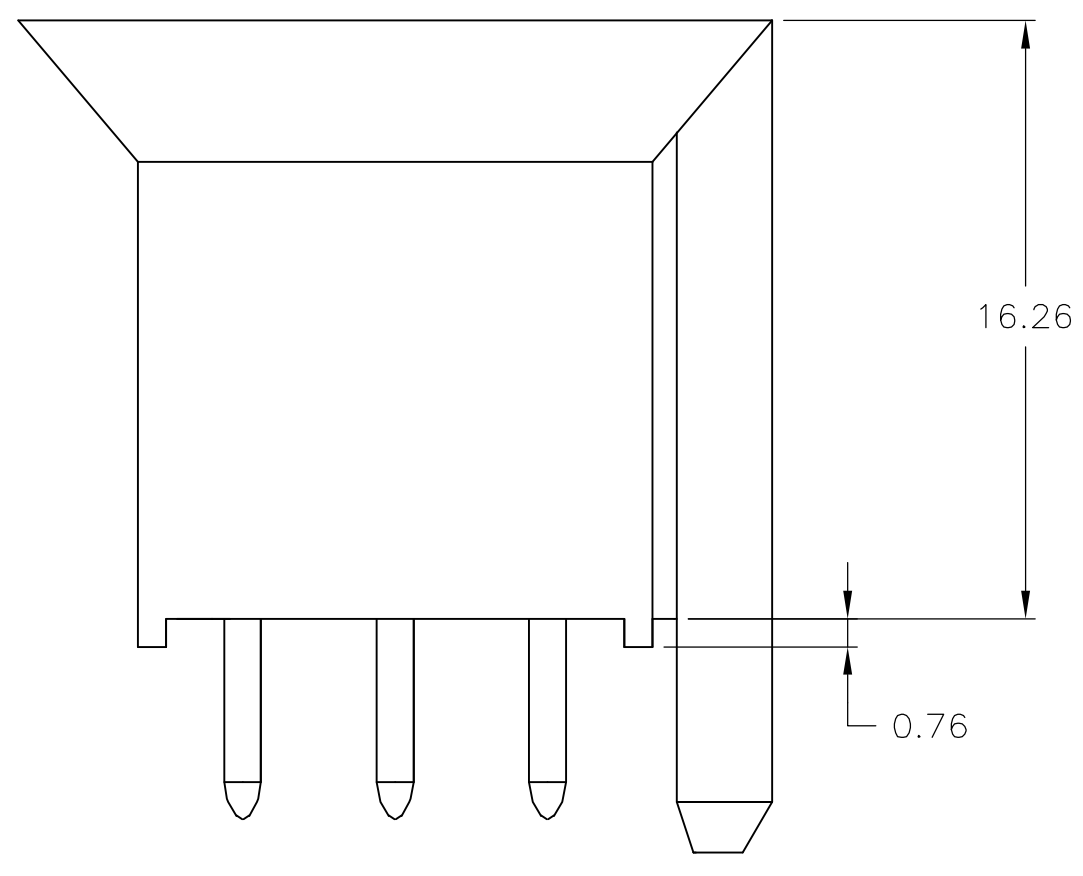
C

B

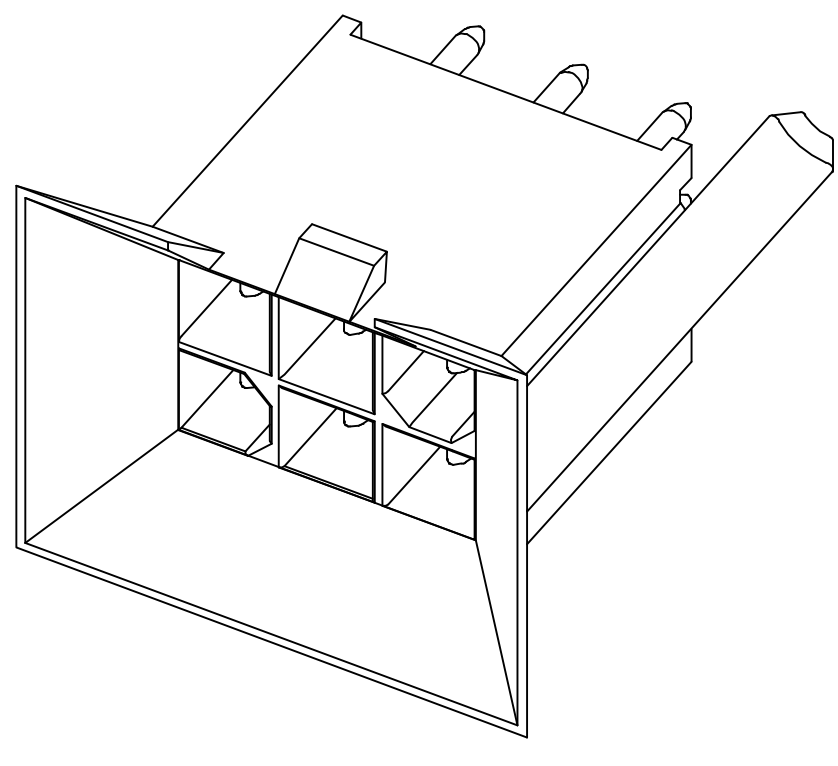
A



- 1. PINS TO COMPLY WITH AMP SOLDERABILITY SPEC. 108-11-3.
- 2. 0.00381 MIN MATTE TIN LEAD OVER 0.00127 MIN NICKEL.
- 3. 0.00076 MIN GOLD PLATE IN THE LOCALIZED PLATE AREA, 0.00381 MATTE TIN LEAD IN THE LOCALIZED PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.
- 4. 0.00381 MIN MATTE TIN PLATE OVER 0.00127 MIN NICKEL.
- 5. 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.



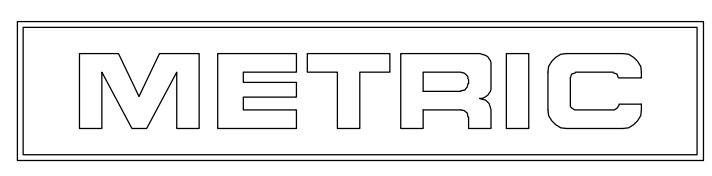
RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57 THICK P.C. BOARD



3-DIMENSIONAL MODEL NTS

1.40	.055	-	-
1.000	.0394	20.52	.808
0.76	.030	16.38	.645
0.25	.010	16.26	.640
0.13	.005	5.08	.200
0.08	.003	4.70	.185
0.051	.0020	4.45	.175
0.00381	.000150	4.14	.163
0.00127	.000050	3.17	.125
0.00076	.000030	1.57	.062
MM	IN	MM	IN

CONVERSION TABLE



BRASS, GOLD	5	NYLON, 94V-0, WHITE	1-794776-1
BRASS, TIN	4	NYLON, 94V-0, WHITE	1-794776-0
BRASS, GOLD	3	NYLON, 94V-0, WHITE	794776-2
BRASS, TIN LEAD	2	NYLON, 94V-0, WHITE	794776-1
PIN CONTACT MATERIAL AND FINISH		HOUSING MATERIAL AND COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 14JUL2000	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK K. COBLE 14JUL2000	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC APPLICATION SPEC WEIGHT	HEADER ASSEMBLY, BLIND MATE, 6 CIRCUIT, MINI-UNIVERSAL MATE-N-LOK(TM)	
MATERIAL SEE TABLE		SIZE A1	CAGE CODE 00779	DRAWING NO. 794776
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 of 1	REV A