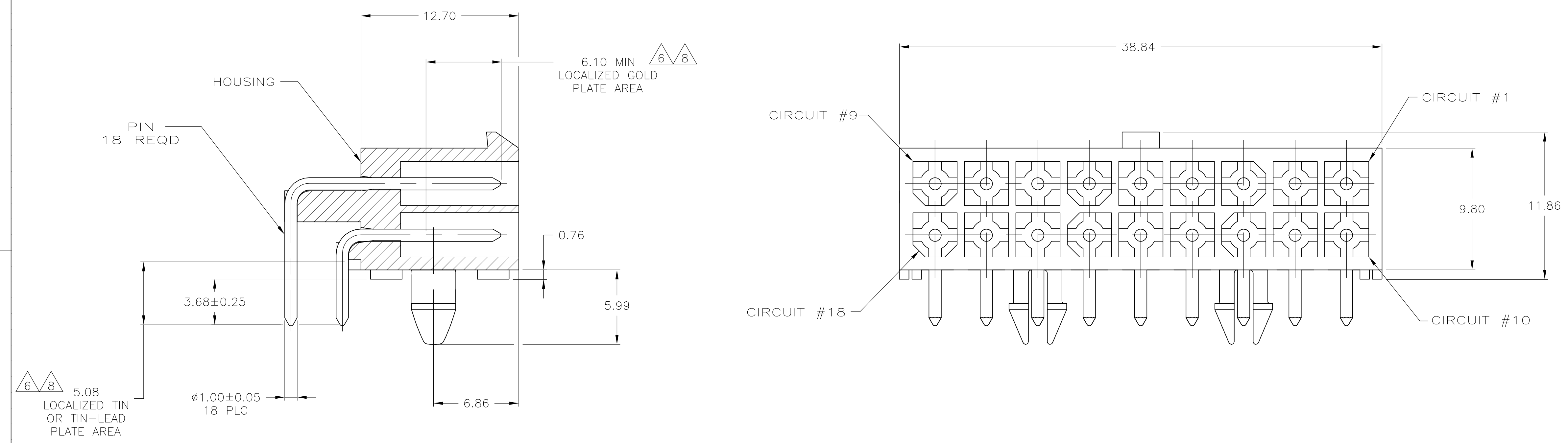


D

C

B

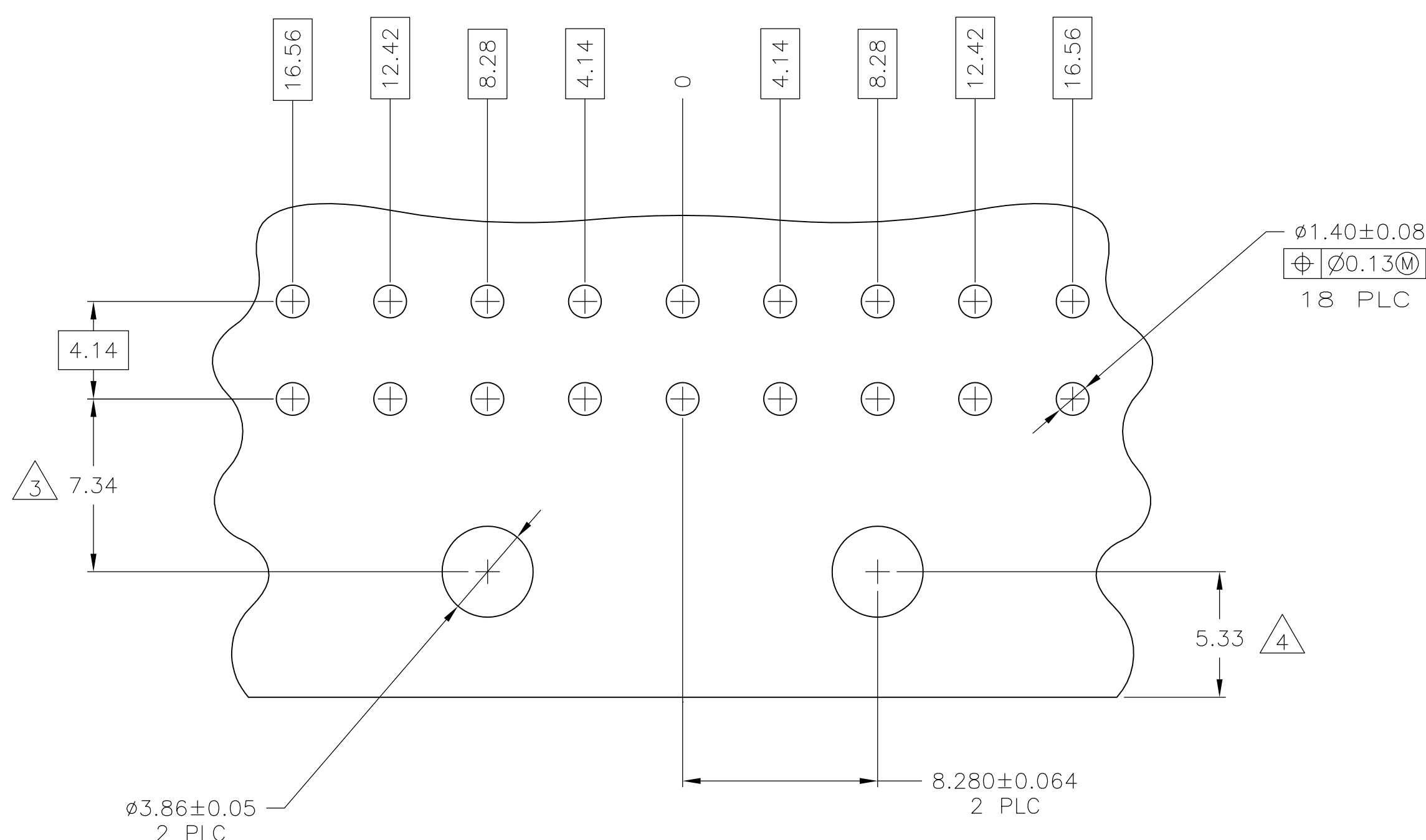
A



6 8
5.08
LOCALIZED TIN
OR TIN-LEAD
PLATE AREA

3.86	.152	38.84	1.529
3.68	.145	16.56	.652
1.57	.062	12.70	.500
1.40	.055	12.42	.489
1.00	.039	9.80	.386
0.76	.030	8.280	.3260
0.25	.010	8.28	.326
0.13	.005	7.34	.289
0.08	.003	6.86	.270
0.064	.0025	6.10	.240
0.05	.002	5.99	.236
0.00381	.000150	5.33	.210
0.00127	.000050	5.08	.200
0.00076	.000030	4.14	.163
MM	IN	MM	IN
CONVERSION TABLE			

AMP 4805 REV 31MAR2000



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 770584-1.
- COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- RECOMMENDED FOR EDGE MOUNTING.
- 0.00381 MIN MATTE TIN LEAD OVER 0.00127 MIN NICKEL.
- 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.
- 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	8	NYLON, UL94V-0	WHITE	1-794105-1
BRASS, TIN	7	NYLON, UL94V-0	WHITE	1-794105-0
BRASS, GOLD	6	NYLON, UL94V-0	WHITE	794105-2
BRASS, TIN-LEAD	5	NYLON, UL94V-0	WHITE	794105-1
MATERIAL	FINISH	MATERIAL	COLOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
S. CARPENTER 24JUL03
CHK
C. JONES 24JUL03
APVD
C. JONES 24JUL03

NAME

HEADER ASSEMBLY,RIGHT ANGLE,
W/SHORT PEG,18 CIRCUIT,
MINI UNIVERSAL MATE-N-LOK(TM)

SIZE
A1

CAGE CODE
00779

DRAWING NO
794105

RESTRICTED TO

—

CUSTOMER DRAWING

SCALE
5:1

SHEET
1

OF
1

REV
D

STE TE Connectivity