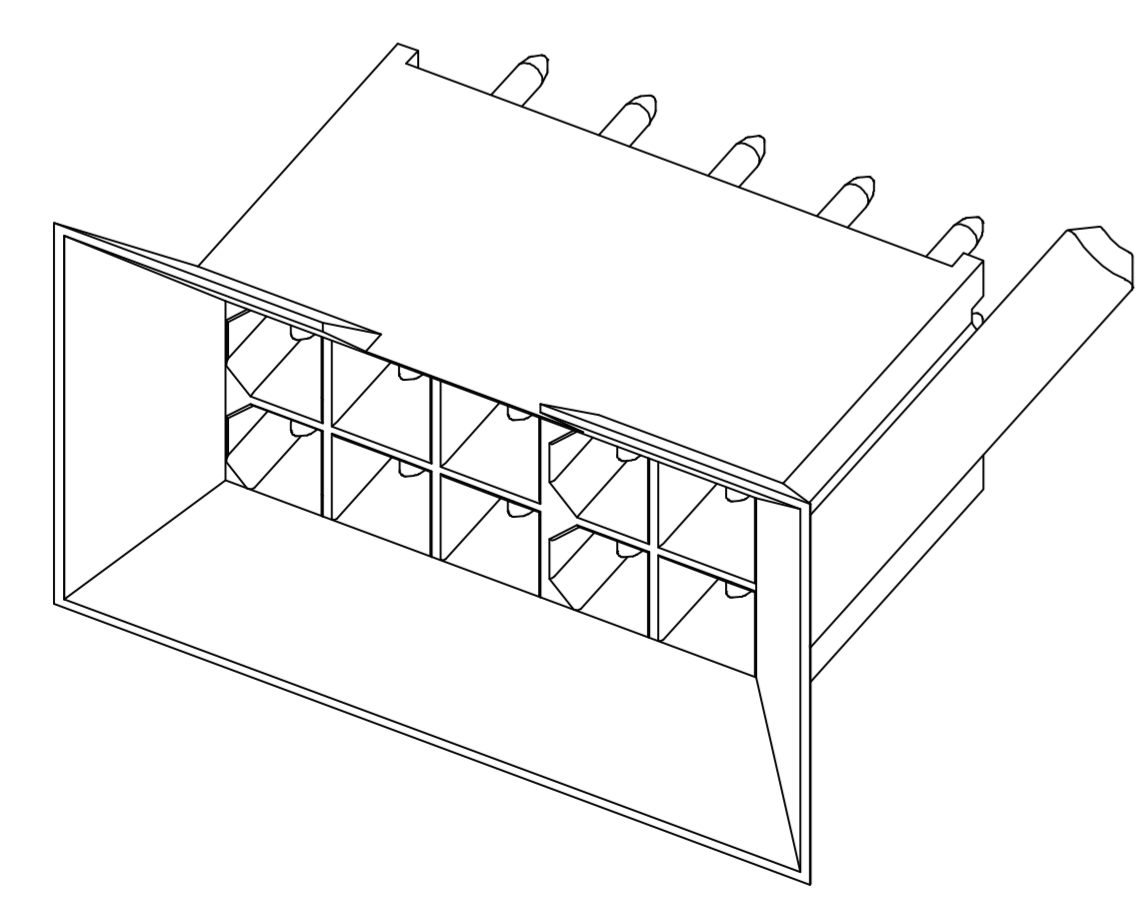


RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57 THICK P.C. BOARD

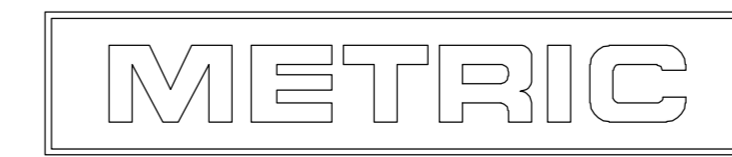
- PINS TO COMPLY WITH AMP SOLDERABILITY SPEC. 108-11-3.
- 0.00381 MIN MATTE TIN LEAD OVER 0.00127 MIN NICKEL.
- 0.00076 MIN GOLD PLATE IN THE LOCALIZED PLATE AREA, 0.00381 MATTE TIN LEAD IN THE LOCALIZED PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.
- 0.00381 MIN MATTE TIN PLATE OVER 0.00127 MIN NICKEL.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



3-DIMENSIONAL MODEL NTS

1.40	.055	-	-
1.000	.0394	28.78	1.133
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	0.000150	4.14	.163
0.00127	0.000050	3.17	.125
0.00076	0.000030	1.57	.062
MM	IN	MM	IN

CONVERSION TABLE



BRASS, GOLD 5	NYLON, 94V-0, WHITE	1-794328-1
BRASS, TIN 4	NYLON, 94V-0, WHITE	1-794328-0
BRASS, GOLD 3	NYLON, 94V-0, WHITE	794328-2
BRASS, TIN LEAD 2	NYLON, 94V-0, WHITE	794328-1
PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL AND COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: K. WHITAKER 10APR97	CHK: R. SWING 10APR97	AP'D: R. ORSTAD 10APR97	NAME: Tyco Electronics Corporation Harrisburg, PA 17105-3608
0 PLC ± -	1 PLC ± -	2 PLC ± 0.13	3 PLC ± -	4 PLC ± -	ANGLES ± -
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT -	SIZE A1	CAGE CODE 00779	DRAWING NO. C=794328
CUSTOMER DRAWING			SCALE 5:1	SHEET 1 OF 1	REV C