



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

- 1 PARTS COMPLY WITH AMP SOLDERABILITY SPECIFICATION 109-11-5.
- 2 CONTACT IS PLATED OVERALL WITH 0.00127 MIN NICKEL, THEN 0.00076 GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN-LEAD FINISH ON SOLDER TAIL END.
- 3 OPTIONAL CONSTRUCTION MAY DELETE THIS RIB.
- 4 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY BE DIFFER FROM PRINT.
- 5 CONTACT IS PLATED OVERALL WITH 0.00127 MIN NICKEL, THEN 0.00076 GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN FINISH ON SOLDER TAIL END.
- 6 SUPERSEDED BY 3-350944-0
- 7 DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY CONDITION. ADDITIONAL 2% GROWTH DUE TO END USE LOCATION MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR

2.54	.100		
2.29	.090	44.32	1.745
2.24	.088	33.78	1.330
2.11	.083	26.67	1.050
1.98	.078	19.05	.750
1.85	.073	17.27	.680
1.57	.062	12.83	.505
1.52	.060	12.70	.500
0.38	.015	9.14	.360
0.25	.010	7.37	.290
0.13	.005	6.35	.250
0.08	.003	4.57	.180
.00127	.000050	4.06	.160
.00076	.000030	3.81	.150
MM	IN	MM	IN

CONVERSION TABLE

PH BRZ GOLD, 5	NYLON UL 94V-0	3-350944-0
PH BRZ GOLD, 2	NYLON UL 94V-0	2-350944-0
PH BRZ PRE-TIN	NYLON UL 94V-0	1-350944-0
CONTACT	HOUSING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. CARPENTER 23JUN2003	APVD S. RIDGILL 23JUN2003	NAME
0 PLC ±	1 PLC ±	2 PLC ± 0.13	3 PLC ±	4 PLC ±
ANGLES ±				
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE CASE CODE DRAWING NO	RESTRICTED TO
			A1 00779 C=350944	—
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV N4

STE TE Connectivity

PIN HEADER ASSEMBLY, RIGHT ANGLE MOUNT, 4 POSITION, UNIVERSAL MATE-N-LOK