



RECOMMENDED LAYOUT FOR 3.18 [.125] THICK PC BOARD

1 PARTS MUST COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.

2 CONTACT IS STAMPED FROM PRE-PLATED STOCK WHICH IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN STRIPED WITH 0.00076 [.000030] GOLD IN CONTACT AREA INDICATED AND TIN-LEAD ON SOLDER TAIL END.

3 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.

4 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.

5 SUPERSEDED BY 350835-4

CONTACT	HOUSING	PART NO
PH BRZ GOLD 4	NYLON, 94V-0	350835-4
PH BRZ GOLD 2	NYLON, 94V-0	350835-2
PH BRZ TIN	NYLON, 94V-0	350835-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRAWN K. WHITAKER 11OCT2005	TE Connectivity
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	S. RIDGILL 11OCT2005	NAME 9 CIRCUIT UNIVERSAL MATE-N-LOK (TM) P.C. BOARD SOCKET HEADER ASSEMBLY
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC	± ± ± ± 0.13 [.005]	APV'D S. RIDGILL 11OCT2005	PRODUCT SPEC
			APPLICATION SPEC
MATERIAL SEE TABLE	FINISH SEE TABLE	SIZE CAGE CODE DRAWING NO A1 00779 C 350835	RESTRICTED TO REV L2
		WEIGHT	
		CUSTOMER DRAWING	SCALE 5:1 SHEET 1 OF 1 REV L2

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