

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 1586590-1.
- COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- RECOMMENDED FOR EDGE MOUNTING.
- 0.00381 MIN MATTE TIN OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.
- 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.

3.68	.145	22.28	.877
1.57	.062	12.70	.500
1.40	.055	9.80	.386
1.00	.039	8.28	.326
0.76	.030	7.34	.289
0.25	.010	6.86	.270
0.13	.005	6.10	.240
0.08	.003	5.99	.236
0.05	.002	5.33	.210
0.00381	0.000150	5.08	.200
0.00127	0.000050	4.14	.163
0.00076	0.000030	3.86	.152
MM	IN	MM	IN

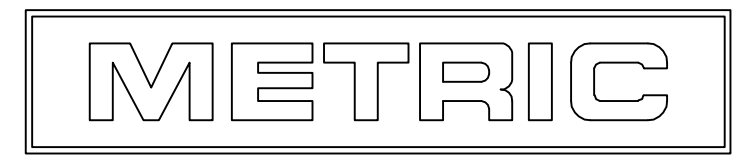
CONVERSION TABLE

BRASS	6	NYLON, UL94V-0	WHITE	1586613-2
BRASS	5	NYLON, UL94V-0	WHITE	1586613-1
MATERIAL	FINISH	MATERIAL	COLOR	PART NO.
PIN		HOUSING		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: K. WHITAKER 11APR2005	Tyco Electronics Corporation Harrisburg, PA 17105-3608
0 PLC ±	1 PLC ±	CHK: C. JONES 11APR2005	
2 PLC ±	3 PLC ± 0.13	APVD: C. JONES 11APR2005	NAME: HEADER ASSEMBLY, RIGHT ANGLE, WITH SHORT PEG, 10 CIRCUIT, SPECIAL KEYING, MINI UNIVERSAL MATE-N-LOK(TM)
4 PLC ±	ANGLES ±	APPLICATION SPEC	SIZE: A1
MATERIAL: SEE TABLE	FINISH: SEE TABLE	WEIGHT	SCALE: 5:1
		CUSTOMER DRAWING	SHEET: 1 OF 1

RESTRICTED TO: 1586613



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