



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

- PINS TO COMPLY WITH AMP SOLDERABILITY SPEC. 109-11-3.
- 0.00381 MIN MATTE TIN LEAD PLATE 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 PLATE AREA, 0.00381 MATTE TIN IN THE LOCALIZED PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.

MATERIAL	FINISH	MATERIAL	COLOR	PART NO.
BRASS, TIN	4	HIGH TEMP NYLON, UL94V-2	BLACK	6-794065-0
BRASS, TIN	4	HIGH TEMP NYLON, UL94V-0	BLACK	5-794065-0
BRASS, GOLD	5	NYLON, UL94V-0	WHITE	1-794065-1
BRASS, TIN	4	NYLON, UL94V-0	WHITE	1-794065-0
BRASS, GOLD	3	NYLON, UL94V-0	WHITE	794065-2
BRASS, TIN-LEAD	2	NYLON, UL94V-0	WHITE	794065-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN S CARPENTER 09JUN05		STE TE Connectivity	
DIMENSIONS: mm		CHK R JONES 28JUL2003		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R JONES 28JUL2003		PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		SIZE	
1 PLC ± -		WEIGHT		SCALE	
2 PLC ± 0.13		CUSTOMER DRAWING		SHEET 1 OF 1	
3 PLC ± -		SCALE 8:1		REV D2	
4 PLC ± -		DRAWING NO. A1 00779 C=794065		RESTRICTED TO	
ANGLES ± -		DRAWING NO. A1 00779 C=794065		REV D2	