



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	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK R JONES 28JUL2003	NAME: HEADER ASSEMBLY, 8 CKT, DOUBLE ROW VERTICAL, MINI UNIVERSAL MATE-N-LOK(TM)	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R JONES 28JUL2003	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		
1 PLC ± -		SIZE: A1		
2 PLC ± 0.13		CAGE CODE: 794065		
3 PLC ± -		DRAWING NO: 794065		
4 PLC ± -		RESTRICTED TO: -		
ANGLES ± -		WEIGHT: -		
MATERIAL: -		CUSTOMER DRAWING		
FINISH: -		SCALE: 8:1 SHEET 1 OF 1 REV D1		