



RECOMMENDED PC BOARD MOUNTING DIMENSIONS
1.57 [0.062] PC BOARD THICKNESS

- ⚠ POSITION NUMBERS SHOWN FOR REFERENCE ONLY.
- ⚠ NYLON, JL 94V-0 RATED, GLASS FILLED, BLACK.
- ⚠ CARBON STEEL PER ASTM A109.
- ⚠ BRASS PER MIL-C-50.
- ⚠ SCREWLOCKS AND BRACKETS; ZINC; EYELETS; BRASS; BOARDLOCKS; COPPER ALLOY.
- ⚠ GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER, 00-N-290, TIN PLATING PER MIL-T-10727, COPPER PLATING PER MIL-C-14550.
- ⚠ 2.5μm [0.000100] MIN TIN OVER 1.27μm [0.00050] MIN COPPER.
- ⚠ BRACKETS; CLEAR CHROMATE; BOARDLOCKS; 5.08μm [0.000200] MIN TIN-LEAD OVER 1.27μm [0.00050] MIN NICKEL.
- ⚠ GOLD PLATED FOR A LENGTH OF 3.81 [0.150] MIN FROM MATING END; 0.76μm [0.00030] MIN GOLD IN PATED AREA, 3.05μm [0.00120] MIN TIN LEAD FOR A LENGTH OF 3.68 [0.145] MIN FROM OPPOSITE END, BOTH OVER 1.27μm [0.00050] MIN NICKEL.

SUPERSEDED BY 440392-3 786013-1 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE 12-28-83	REVISED BY J.S. JENNER	15-FIGS 26-FIGS	AMP AMP Inc. - 40017 Rd Horn Lake, MS, PA 17105-3608		
DIMENSIONS DIM (INCHES)		OTHER DIMENSIONS		STANDARD DIMENSIONS		PART NUMBER	
A	PLC	+		108-4002B	STACKED ASSEMBLY, SIZE 1, 9 POSITION, PLUG OVER PLUG, AMPI IMITF (11)		
B	PLC	+		114-40017	SITE CASE CODE (DRAWING NO.)		
C	PLC	+			REV. SHEET NO.		
D	PLC	+			SCALE		
E	PLC	+			SHEET		
F	PLC	+			REV		
G	PLC	+			D		
MATERIAL SHELL, BRACKET, EYELET, BOARDLOCK		FINISH SHELL, BRACKET, EYELET, BOARDLOCK		WEIGHT		CUSTOMER DRAWING	