



P.C. BOARD MOUNTING DIMENSIONS Δ

- Δ 1 FLAME RETARDANT, 94V-0 RATED, GLASS FILLED, NYLON OR POLYESTER, COLOR: BLACK.
- Δ 2 PHOS. BRONZE PER QQ-B-750.
- Δ 3 REFER TO APPLICATION SPEC FOR RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS FOR AUTOMATIC INSERTION.
- Δ 4 ZINC.
- Δ 5 GOLD PLATING PER MIL-G-45204, TIN PLATING PER MIL-T-10727, NICKEL PLATING PER QQ-N-290.
- Δ 6 CLEAR CHROMATE.
- Δ 7 PLATED WITH GOLD FLASH FOR LENGTH OF .055 MIN FROM MATING END, WITH POINT OF MEASUREMENT .035 FROM MATING END OF CONTACT, .000100-.000200 TIN OR TIN-LEAD ON SOLDER END, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.
- Δ 8 PLATED WITH .000030 GOLD FOR LENGTH OF .055 MIN FROM MATING END, WITH POINT OF MEASUREMENT .035 FROM MATING END OF CONTACT, .000100-.000200 TIN OR TIN-LEAD ON SOLDER END, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.

SUPSD BY 748948-1	WITH SCREWLOCKS	Δ 8	747460 -6
OBSOLETE	WITH SCREWLOCKS	Δ 7	747460 -5
OBSOLETE	WITH INSERTS	Δ 6	747460 -4
OBSOLETE	WITH INSERTS	Δ 7	747460 -3
OBSOLETE	WITH .120 DIA HOLE	Δ 8	747460 -2
	WITH .120 DIA HOLE	Δ 7	747460 -1
REMARKS		FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. RICHARD 7-29-87	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		DWG S. WELDON 7-30-87	APVD	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		
0 PLC ± -		108-40005		
1 PLC ± -		APPLICATION SPEC		
2 PLC ± -		114-40015		
3 PLC ± .005		SIZE	CAGE CODE	DRAWING NO
4 PLC ± -		A1	00779	747460
ANGLES ± ±		WEIGHT	RESTRICTED TO	
MATERIAL MOLDED PARTS: Δ		CUSTOMER DRAWING		
CONTACTS: Δ		SCALE 4:1 SHEET 1 OF 1 REV H		
HARDWARE: Δ		FINISH: Δ		
CONTACTS: SEE TABLE		HARDWARE: Δ		