



P.C. BOARD MOUNTING DIMENSIONS  $\Delta$

- $\Delta$  1 FLAME RETARDANT, 94V-0 RATED, GLASS FILLED, NYLON OR POLYESTER, COLOR: BLACK.
- $\Delta$  2 PHOS. BRONZE PER QQ-B-750.
- $\Delta$  3 REFER TO APPLICATION SPEC FOR RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS FOR AUTOMATIC INSERTION.
- $\Delta$  4 ZINC.
- $\Delta$  5 GOLD PLATING PER MIL-G-45204, TIN PLATING PER MIL-T-10727, NICKEL PLATING PER QQ-N-290.
- $\Delta$  6 CLEAR CHROMATE.
- $\Delta$  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.
- $\Delta$  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	$\Delta$ 8	747460 -6
OBSOLETE	WITH SCREWLOCKS	$\Delta$ 7	747460 -5
OBSOLETE	WITH INSERTS	$\Delta$ 6	747460 -4
OBSOLETE	WITH INSERTS	$\Delta$ 7	747460 -3
OBSOLETE	WITH .120 DIA HOLE	$\Delta$ 8	747460 -2
	WITH .120 DIA HOLE	$\Delta$ 7	747460 -1
REMARKS		FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: C. RICHARD 7-29-87	Tyco Electronics Corporation											
DIMENSIONS: INCHES		DWG: S. WELDON 7-30-87	Harrisburg, PA 17105-3608											
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: -	NAME: RECEPTACLE ASSY, SIZE 2, 15 POSN, RIGHT ANGLE, .590 SERIES, .026 DIA POSTS, AMPLIMITE HD-20											
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± .005</td></tr> <tr><td>4 PLC</td><td>± .005</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± .005	4 PLC	± .005	PRODUCT SPEC: 108-40005	SIZE: A1	
0 PLC	± -													
1 PLC	± -													
2 PLC	± -													
3 PLC	± .005													
4 PLC	± .005													
MATERIAL MOLDED PARTS: $\Delta$		APPLICATION SPEC: 114-40015	RESTRICTED TO: -											
CONTACTS: $\Delta$		FINISH: $\Delta$	SCALE: 4:1											
HARDWARE: $\Delta$		CONTACTS: SEE TABLE	SHEET 1 OF 1											
CUSTOMER DRAWING		WEIGHT: -	REV H											

# Mouser Electronics

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