



RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS

- ⚠ MOLDDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK.
SHELL: CARBON STEEL
CONTACTS: PHOSPHOR BRONZE
EYELETS: BRASS
INSERTS: ZINC
- ⚠ SHELL: .000100 MIN TIN OVER .000050 MIN COPPER.
CONTACTS: .000030 MIN GOLD FOR A DISTANCE OF .100 MIN FROM MATING END, .000100 MIN TIN ON SOLDER POST, ALL OVER .000050 MIN NICKEL.
EYELETS: .000100 MIN TIN OVER COPPER FLASH.
INSERTS: CLEAR CHROMATE

5745996-4
PART NUMBER

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN A. FERNANDEZ-DOCK5 04-11-05		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK S. BOLASH 04-11-05		NAME M. WALMSLEY 04-11-05	RCPT ASSY, SIZE 4, 37 POSN, RTANG, W/FRONT METAL SHELL, .026 DIA POSTS, AMLPIMITE HD-20 (.590 FOOTPRINT) SHORT LEG
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-40025		APPLICATION SPEC	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± ± °		SIZE 114-40010		DRAWING NO A1 00779	
MATERIAL		WEIGHT		RESTRICTED TO	
FINISH		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV 0	