



RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS

- ⚠ MOLDED 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
TOLERANCES UNLESS OTHERWISE SPECIFIED:		RCPT ASSY, SIZE 4, 37 POSN, RTANG, W/FRONT METAL SHELL, .026 DIA POSTS, AMLPIMITE HD-20 (.590 FOOTPRINT) SHORT LEG	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC 108-40025	SIZE A1
2 PLC ± -	3 PLC ± .005	APPLICATION SPEC 114-40010	WEIGHT -
4 PLC ± -	ANGLES ± ± °	FINISH	SCALE 4:1
MATERIAL	FINISH	RESTRICTED TO	SHEET 1 OF 1
CUSTOMER DRAWING		00779	REV 0