



P.C. BOARD MOUNTING DIMENSIONS Δ

- Δ 1 HOUSING: FLAME RETARDANT, 94V-0 RATED, GLASS FILLED, NYLON OR POLYESTER, COLOR: BLACK
CONTACTS: PHOS BRONZE.
INSERTS & SCREWLOCKS: ZINC.
- Δ 2 REFER TO APPLICATION SPEC FOR RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS FOR AUTOMATIC INSERTION.
- Δ 3 CONTACTS: SEE TABLE
INSERTS & SCREWLOCKS: CLEAR CHROMATE COATING.
- Δ 4 PLATED WITH GOLD FLASH FOR LENGTH OF .055 MIN FROM MATING END, .000100 MIN TIN ON SOLDER END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
- Δ 5 PLATED WITH .000030 MIN GOLD FOR LENGTH OF .055 MIN FROM MATING END, .000100 MIN TIN SOLDER END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.

WITH SCREWLOCKS	Δ 5	5747459-6
WITH SCREWLOCKS	Δ 4	5747459-5
WITH INSERTS	Δ 5	5747459-4
WITH INSERTS	Δ 4	5747459-3
WITH .120 DIA HOLE	Δ 5	5747459-2
WITH .120 DIA HOLE	Δ 4	5747459-1
REMARKS	FINISH	PART NUMBER

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: G.PETERS	16SEP05	tyco Electronics	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK: S.BOLASH	16SEP05		APVD: M.WALMSLEY	NAME: RECEPTACLE ASSY, SIZE 1, 9 POSN, RIGHT ANGLE, .590 SERIES, .026 DIA POSTS, AMPLIMITE HD-20
TOLERANCES UNLESS OTHERWISE SPECIFIED:		0 PLC ± -		PRODUCT SPEC: 108-40025	SIZE: 114-40015	
1 PLC ± -		2 PLC ± -		APPLICATION SPEC: 114-40015	DAGE CODE: 00779	
3 PLC ± .005		4 PLC ± -		WEIGHT: -	DRAWING NO: 5747459	
ANGLES ± ±		FINISH ± ±		CUSTOMER DRAWING	SCALE: 4:1	SHEET 1 of 1
MATERIAL: Δ		FINISH: Δ		RESTRICTED TO: -		