



P.C. BOARD MOUNTING DIMENSIONS $\Delta 2$

- $\Delta 1$ HOUSING: FLAME RETARDANT, 94V-0 RATED, GLASS FILLED, NYLON OR POLYESTER, COLOR: BLACK
CONTACTS: PHOS BRONZE.
INSERTS & SCREWLOCKS: ZINC.
- $\Delta 2$ REFER TO APPLICATION SPEC FOR RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS FOR AUTOMATIC INSERTION.
- $\Delta 3$ CONTACTS: SEE TABLE
INSERTS & SCREWLOCKS: CLEAR CHROMATE COATING.
- $\Delta 4$ 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.
- $\Delta 5$ 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	$\Delta 5$	5747459-6
WITH SCREWLOCKS	$\Delta 4$	5747459-5
WITH INSERTS	$\Delta 5$	5747459-4
WITH INSERTS	$\Delta 4$	5747459-3
WITH .120 DIA HOLE	$\Delta 5$	5747459-2
WITH .120 DIA HOLE	$\Delta 4$	5747459-1
REMARKS	FINISH	PART NUMBER

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: G.PETERS CHK: S.BOLASH APVD: M.WALMSLEY	16SEP05 16SEP05 16SEP05	tyco Electronics	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± ±	PRODUCT SPEC: 108-40025 APPLICATION SPEC: 114-40015	SIZE: A1 DAGE CODE: 00779 DRAWING NO: 5747459	RESTRICTED TO: -
MATERIAL: $\Delta 1$	FINISH: $\Delta 3$	WEIGHT: -	CUSTOMER DRAWING	SCALE: 4:1	SHEET 1 of 1 REV 0

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