



P.C. BOARD MOUNTING DIMENSIONS $\triangle 3$

- $\triangle 1$ HOUSING: FLAME RETARDANT, 94V-0 RATED, GLASS FILLED, NYLON OR POLYESTER, COLOR: BLACK.
CONTACTS: BRASS.
INSERTS: ZINC.
- $\triangle 2$ CONTACTS: SEE TABLE.
INSERTS: CLEAR CHROMATE COATING.
- $\triangle 3$ REFER TO APPLICATION SPEC FOR RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS FOR AUTOMATIC INSERTION.
- $\triangle 4$ GOLD FLASH ON THE MATING SURFACES, .000100 MIN TIN ON THE SOLDER END, .000050 MIN NICKEL UNDERPLATE ON THE ENTIRE CONTACT.
- $\triangle 5$.000030 MIN GOLD PLATE ON THE MATING SURFACES, .000100 MIN TIN PLATE ON THE SOLDER END, .000050 MIN NICKEL UNDERPLATE ON THE ENTIRE CONTACT
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL PLATE, .000030 MIN TOTAL ON THE MATING SURFACES, .000100 MIN TIN ON THE SOLDER END, .000050 MIN NICKEL UNDERPLATE ON THE ENTIRE CONTACT.

WITH INSERTS	$\triangle 5$	5747467-4
WITH .120 DIA HOLE	$\triangle 5$	5747467-2
WITH .120 DIA HOLE	$\triangle 4$	5747467-1
REMARKS	FINISH	PART NUMBER

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN G. PETERS 19SEP05	TE Connectivity	
DIMENSIONS: INCHES		CHK S. BOLASH 19SEP05	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD M. WALMSLEY 19SEP05	PRODUCT SPEC	
0. PLC	± .005	PRODUCT SPEC	108-40025	
1. PLC	± .005	APPLICATION SPEC	114-40015	
2. PLC	± .005	SIZE	A1	00779
3. PLC	± .005	WEIGHT	5747467	
4. PLC	± .005	CUSTOMER DRAWING	SCALE	4:1
ANGLES	± .2°	RESTRICTED TO	SHEET	1 OF 1

Mouser Electronics

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