



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		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME: M. WALMSLEY 19SEP05	
0. PLC ± -		1. PLC ± -		PRODUCT SPEC: 108-40025	
1. PLC ± -		2. PLC ± -		APPLICATION SPEC: 114-40015	
2. PLC ± -		3. PLC ± .005		SIZE: A1	
3. PLC ± -		4. PLC ± -		CAGE CODE: 00779	
4. PLC ± -		ANGLES ± -		DRAWING NO: 5747467	
MATERIAL: $\triangle 1$		FINISH: $\triangle 2$		RESTRICTED TO: -	
CUSTOMER DRAWING		SCALE: 4:1		SHEET 1 OF 1 REV B	

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