



P.C. BOARD MOUNTING DIMENSIONS

- HOUSING: FLAME RETARDANT, 94V-0 RATED, GLASS FILLED NYLON OR POLYESTER, COLOR: BLACK.
 CONTACTS: BRASS.
 INSERTS: ZINC.
- REFER TO APPLICATION SPEC FOR RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS FOR AUTOMATIC INSERTION.
- INSERTS: CLEAR CHROMATE COATING.
 CONTACTS: .000030 MIN GOLD FOR A LENGTH OF .150 MIN FROM MATING END, .000100 MIN TIN ON SOLDER END, BOTH OVER .000050 MIN NICKEL.
 -OR-
 GOLD FLASH OVER .000030 MIN PALLADIUM NICKEL PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000100 MIN TIN ON SOLDER END, BOTH OVER .000050 MIN NICKEL.

5745877-2
 PART NUMBER

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. PETERS 16SEP05	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: INCHES		CHK S. BOLASH 16SEP05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD M. WALMSLEY 16SEP05	NAME
0 PLC ± -		PRODUCT SPEC	PLUG ASSY, SIZE 1, 9 POSN, RIGHT ANGLE, .478 SERIES, .026 DIA POSTS, W/ THREADED INSERTS, AMPLIMITE HD-20
1 PLC ± -		APPLICATION SPEC	108-40025
2 PLC ± -		SIZE	114-40015
3 PLC ± .005		CAGE CODE	00779
4 PLC ± -		DRAWING NO	5745877
ANGLES ± ± °		WEIGHT	-
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 1 REV A