



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

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: G.PETERS	16SEP05	Tyco Electronics Corporation	
DIMENSIONS: INCHES		CHK: S.BOLASH	16SEP05	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M.WALMSLEY	16SEP05	NAME: RECEPTACLE ASSY, SIZE 1, 9 POSN, RIGHT ANGLE, .590 SERIES, .026 DIA POSTS, AMPLIMITE HD-20	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC: 108-40025	SIZE: A1	DWG NO: 00779	DRAWING NO: 5747459
2 PLC ± -	3 PLC ± .005	APPLICATION SPEC: 114-40015	SCALE: 4:1	SHEET: 1 of 1	REV: 0
4 PLC ± -	ANGLES ± ±	FINISH	WEIGHT: -	CUSTOMER DRAWING	RESTRICTED TO: -