



- 1 FOR USE WITH .093 MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICATION FOR PRINTED CIRCUIT BOARD LAYOUT DIMENSIONS AND FINISH RECOMMENDATIONS.
- 2 MOLDED PARTS: FLAME RETARDANT 94V-0 RATED GLASS FILLED, NYLON OR POLYESTER, COLOR: BLACK.
- 3 CONTACTS: COPPER ALLOY.
- 4 SHELL: CARBON STEEL.
- 5 HARDWARE: ZINC ALLOY
- 6 HARDWARE: SCREWLOCKS: CLEAR TRIVALENT CHROMATE COATING.
- 7 SHELL: BRIGHT TIN PLATED.
- 8 GOLD FLASH IN MATING AREA. .000100 MINIMUM TIN OR TIN-LEAD ON COMPLIANT PIN. ALL OVER .000050 MINIMUM NICKEL.
- 9 .000030 MIN GOLD IN MATING AREA. .000100 MIN TIN OR TIN-LEAD ON COMPLIANT PIN. ALL OVER .000050 MIN NICKEL. OR GOLD FLASH OVER PALLADIUM NICKEL. .000030 MIN TOTAL IN MATING AREA. .000100 MIN TIN OR TIN-LEAD ON COMPLIANT PIN. ALL OVER .000050 MIN NICKEL.

OBsolete	9	745928-2
	8	745928-1
		PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN W LENKER 5-31-88	TE Connectivity	
DIMENSIONS: INCHES		CHK S WELDON 6-1-88	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	RECEPTACLE ASSEMBLY, SIZE 3, 25 POSITION, WITH ACTION PIN CONTACTS, #4-40 SCREWLOCKS, FRONT METAL SHELL, MEDIUM PROFILE.	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC 108-40014	SIZE	
2 PLC ± -	3 PLC ± .005	APPLICATION SPEC 114-40026 1	CAGE CODE DRAWING NO	
4 PLC ± -	ANGLES ± °	SIZE A1 00779	RESTRICTED TO	
MATERIAL	FINISH	WEIGHT	C=745928	
2 3 4 5	6 7	CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 1 REV S