



NOTES:

1. MATERIALS: **INSULATOR:** CONTACT:

2. VOLTAGE RATING:

3. CURRENT RATING:

4. CONTACT RESISTANCE:

PBT, BLACK, UL 94V-0 PHOSPHOR BRONZE, SELECT 30µ" GOLD PLATING ON CONTACT AREA TIN ON TAILS OVER NICKEL 125 VAC RMS 1.5 AMPS @25°C $20m\Omega MAX$

5. DIELECTRIC WITHSTANDING: 1000V AC CONTACT TO CONTACT OR 1500VDC CONTACT TO SCREEN AND TEST PANEL @0.5mA 50Hz OR 60Hz 60s 6. DURABILITY: 750 CYCLES MIN 7. MATING/UNMATING FORCE: 30N/3.06KG MAX 8. RETENTION STRENGTH: 30N MIN FOR 60s ±5s 9. OPERATING TEMP: -40°C TO +85°C 10. STORAGE TEMP: -40°C TO +85°C RELATIVE HUMIDITY <80%

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

		ACAD REFERENCE NO.: J96 Assembly			
RJ45, 2 PORTS, RIGHT AN	DRAWN: C.B	DATE: January 20	, 2020		
		CHECKED:	DATE:		
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		DRAWING NUMBER: J96 Assembly		ISSUE	
		PART NUMBER: J9602886	2P55221	1	



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

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