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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

COMPLIANT

DRAWING NUMBER: J96 Assembly PART NUMBER: J96028862P00221

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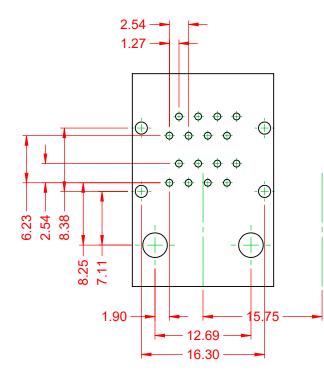
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ISSUE NUMBER

(1)

ORIGINAL



NOTES:

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

2. VOLTAGE RATING:

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

- 3. CURRENT RATING:
- 4. CONTACT RESISTANCE:

 $20m\Omega MAX$

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.

	RJ45, 2 PORTS, RIGHT ANGLE PCB MOUNT		ACAD REFERENCE NO.: J96 Assembly		
			DRAWN: C.B	DATE: January 20	, 2020
			CHECKED:	DATE:	
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	TORONTO, ONTARIO CANADA		DRAWING NUMBER: J96 Assembly		ISSUE
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