



THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

.X ±0.25 .XX ±0.13

.XXX ±0.05





ORIGINAL

(1)

NOTES:

1. MATERIALS: **INSULATOR:**

CONTACT:

2. VOLTAGE RATING:

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

NYLON, BLACK, UL 94V-0 PHOSPHOR BRONZE, SELECT GOLD FLASH 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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	YOUR CONNECTION TO QUALITY & SERVICE		DRAWING NUMBER: J96 Asse	mbly	ISSUE	
			PART NUMBER: J9602882	22N15221	1	



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

CAD REFERENCE NO.: J96 Assembly							
RAWN: C.B	DATE: January 20, 2020						
HECKED:		DATE:					
CALE: 2:1		SHEET	2	OF	2		
RAWING NUMBER:	mbly			ISSUE			
PART NUMBER:	2N1522	1		1			