

ISSUE NUMBER

ORIGINAL



4.06

6.35

NOTES: 1. MATERIALS:

> **INSULATOR:** NYLON, BLACK, UL 94V-0 CONTACT: PHOSPHOR BRONZE,

> > SELECT GOLD FLASH PLATING ON CONTACT AREA

2.09

0.93 2.54

TIN ON TAILS OVER NICKEL

- 3.10

- 2.54

2. VOLTAGE RATING: 125 VAC RMS 3. CURRENT RATING: 1.5 AMPS @25°C 4. CONTACT RESISTANCE: 20mΩ MAX

5. INSULATOR RESISTANCE: $1000 \text{ M}\Omega \text{ MIN } @ 500V \text{ DC}$

5. DIELECTRIC WITHSTANDING: 1000V AC CONTACT TO CONTACT OR

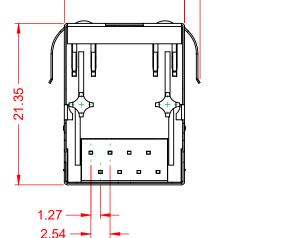
1500VDC CONTACT TO SCREEN AND TEST PANEL

@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, RIGHT ANGLE PCB MOUNT

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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| | ACAD REFERENCE NO.: J9P Assembly | | |
|---|----------------------------------|------------------|---------|
| | DRAWN: C.B | DATE: January 17 | 7, 2020 |
| | CHECKED: | DATE: | |
| | SCALE: 2:1 | SHEET 1 OF | 1 |
| ĺ | DD AVAILAGE IOD Assembly | | 100115 |

15.60

DRAWING NUMBER: J9P Assembly ISSUE PART NUMBER: J9P018822N65201

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