

TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
YYY	+0.05

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ISSUE NUMBER ORIGINAL

NOTES:

1. MATERIALS:

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

SELECT 30µ" GOLD PLATING ON CONTACT AREA

TIN ON TAILS OVER NICKEL

125 VAC RMS 2. VOLTAGE RATING: 3. CURRENT RATING: 1.5 AMPS @25°C 4. CONTACT RESISTANCE:  $20m\Omega$  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 1 MIN

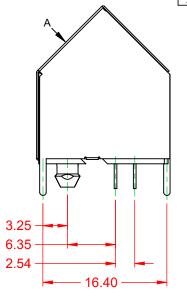
6. DURABILITY: 750 CYCLES MIN 7. MATING/UNMATING FORCE: 30N/3.06KG MAX

50N MIN FOR 60 S +15 S 8. RETENTION STRENGTH:

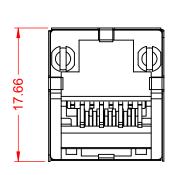
-40°C TO +85°C 9. OPERATING TEMP:

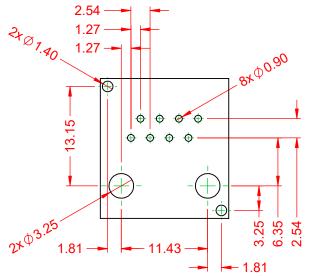
10. STORAGE TEMP: -40°C TO +85°C RELATIVE HUMIDITY <80%

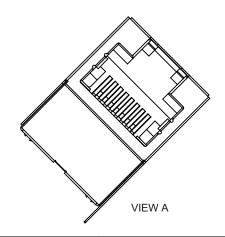
11. WAVE SOLDERING TEMP: 260+15°C FOR 5~10 SECONDS



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







RJ45, 45°

YOUR CONNECTION TO QUALITY & SERVICE

**EDAC INC** TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO.: J2T Assembly DRAWN: Y.Z DATE: January 10, 2020 CHECKED: DATE: OF SCALE: SHEET 1 1

J2T Assembly ISSUE DRAWING NUMBER: PART NUMBER: J2T018865N00111

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