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ISSUE NUMBER ORIGINAL

## NOTES:

1. MATERIALS:

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

SELECT 30µ" GOLD PLATING ON CONTACT AREA

TIN ON TAILS OVER NICKEL

2. VOLTAGE RATING: 125 VAC RMS 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:

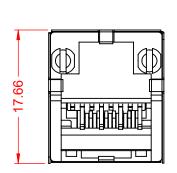
9. OPERATING TEMP: -40°C TO +85°C

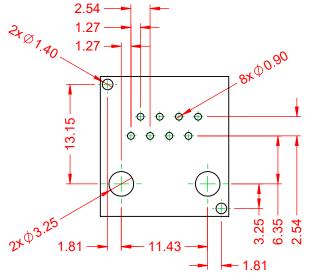
10. STORAGE TEMP: -40°C TO +85°C RELATIVE HUMIDITY <80%

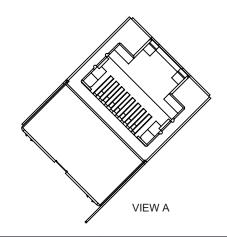
11. WAVE SOLDERING TEMP: 260+15°C FOR 5~10 SECONDS

3.25 6.35 2.54 16.40

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







PART NUMBER:

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:	
	SCALE:	SHEET 1 OF	1
	DRAWING NUMBER: J2T Assembly		ISSUE

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