

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

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL**

NOTES:

1. MATERIALS:

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

SELECT GOLD FLASH 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

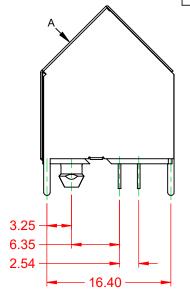
6. DURABILITY: 750 CYCLES MIN 7. MATING/UNMATING FORCE: 30N/3.06KG MAX

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

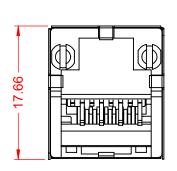
9. OPERATING TEMP: -40°C TO +85°C

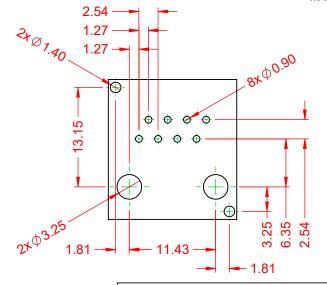
10. STORAGE TEMP: -40°C TO +85°C RELATIVE HUMIDITY <80%

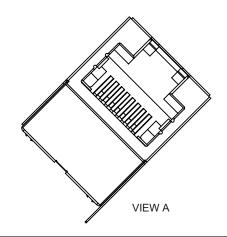
11. WAVE SOLDERING TEMP: 260+15°C FOR 5~10 SECONDS



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

DRAWING NUMBER: J2T Assembly **ISSUE** PART NUMBER: J2T018825N00111



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