

32.17

32.47

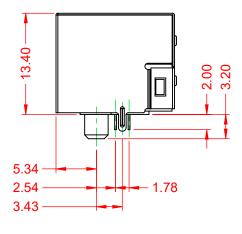
TOLERANCE .X ±0.25 .XX ±0.13

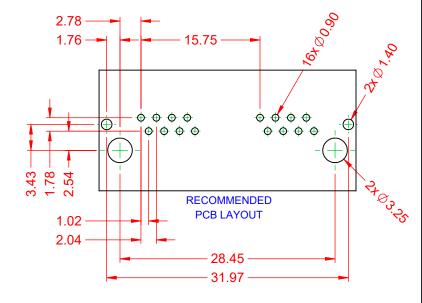
.XXX ±0.05

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



**ISSUE NUMBER** ORIGINAL





## NOTES:

1. MATERIALS:

**INSULATOR:** PBT, BLACK, UL 94V-0

CONTACT: PHOSPHOR BRONZE, SELECT 15µ" GOLD PLATING ON CONTACT AREA

TIN ON TAILS OVER NICKEL

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

5. INSULATOR RESISTANCE: 1000 MΩ MIN @ 500V 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, 2 PORT, RIGHT ANGLE PCB MOUNT YOUR CONNECTION TO QUALITY & SERVICE

**EDAC INC** TORONTO, ONTARIO CANADA

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	ACAD REFERENCE NO.:	J6A Assembly	
	DRAWN: C.B	DATE: January	y 13, 2020
	CHECKED:	DATE:	
	SCALE: 2:1	SHEET 1	OF 1
1	DRAWING NUMBER: .I6A	Assembly	ISSUE

PART NUMBER: J6A028832P00112



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5.

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