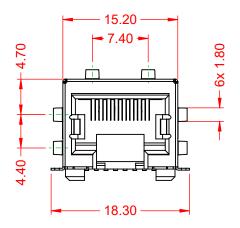
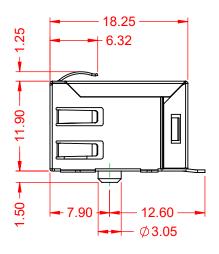
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.05 |

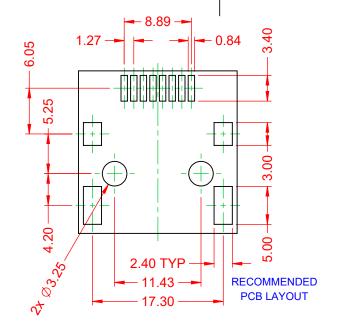
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

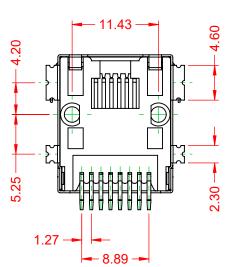


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## NOTES:

1. MATERIALS:

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

SELECT 15µ" GOLD PLATING ON CONTACT AREA

TIN ON TAILS OVER NICKEL

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

5. INSULATOR RESISTANCE:  $1000 \text{ M}\Omega \text{ MIN } \textcircled{0} 500V \text{ DC}$ 

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: 50N 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.

## ACAD REFERENCE NO.: JS8 Assembly RJ45, RIGHT ANGLE SMT DRAWN: DATE: January 16, 2020 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS SHEET OF SCALE: 2:1 1 EDAC INC ARE THE PROPERTY OF EDAC INC..AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED JS8 Assembly **ISSUE** DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: JS8018834L00202 WITHOUT WRITTEN PERMISSION.



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