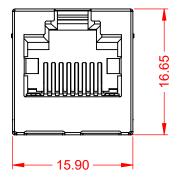
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.15	
.XXX	±0.05	

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

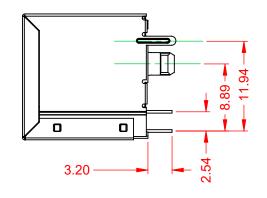


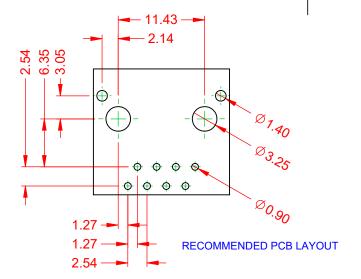
ISSUE NUMBER ORIGINAL



1.27

2.54





## NOTES:

1. MATERIALS:

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

SHIELD: BRASS (T=0.2mm), NICKEL PLATED CONTACT: PHOSPHOR BRONZE (T=0.35mm),

SELECT 15µ" GOLD PLATING ON CONTACT AREA

TIN ON TAILS OVER NICKEL

2. VOLTAGE RATING: 125 VAC RMS 3. CURRENT RATING: **1.5 AMPS** 4. CONTACT RESISTANCE: 20mΩ MAX

1000 MΩ MIN @ 500V DC 5. INSULATOR RESISTANCE:

5. DIELECTRIC WITHSTANDING: 1000V AC CONTACT TO CONTACT OR

1500VDC CONTACT TO SCREEN AND TEST PANEL

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

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

RJ45, VERTICAL, WITH PEG

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



**EDAC INC** TORONTO, ONTARIO CANADA

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	ACAD REFERENCE NO.: J2L Assembly	
	DRAWN: Y.Z	DATE: DEC. 11/2019
	CHECKED:	DATE:
	SCALE: 2:1	SHEET 1 OF 1
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DRAWING NUMBER: J2L Assembly ISSUE PART NUMBER: J2L018831P00131