

TOLERANCE

UNLESS OTHERWISE SPECIFIED

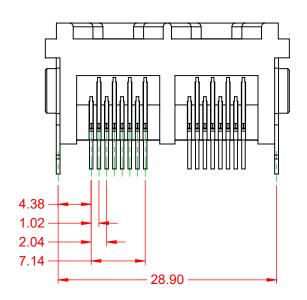
.X ±0.25 .XX

±0.13 .XXX ±0.05

2.04 1.02 4.38  $\oplus$   $\oplus$   $\oplus$ 0000  $\oplus \oplus \oplus \oplus$ 0000 <del>-</del> 7.14 **-**28.90 Ø0.90

ISSUE NUMBER

ORIGINAL



NOTES:

1. MATERIALS:

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

THIS IS A C.A.D. GENERATED DRAWING

DO NOT MAKE MANUAL REVISIONS TO MASTER.

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: 20mΩ 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

PART NUMBER:

@0.5mA 50Hz OR 60Hz 60s

6. DURABILITY: 750 CYCLES MIN 7. MATING/UNMATING FORCE: 20N/2.04KG 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.





**EDAC INC** TORONTO, ONTARIO CANADA

RJ45, 2 PORTS, VERTICAL PCB MOUNT

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ACAD REFERENCE NO.: JF2 Assembly		
DRAWN: C.B	DATE: January 16	, 2020
CHECKED:	DATE:	
SCALE: 2:1	SHEET 1 OF	1
DRAWING NUMBER: JF2 Assembly		ISSUE

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