

6.35

TOLERANCE

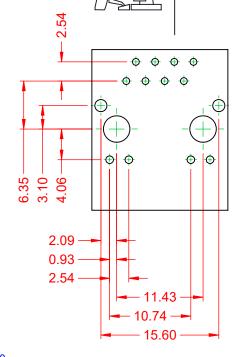
UNLESS OTHERWISE SPECIFIED

.XX

.X ±0.25

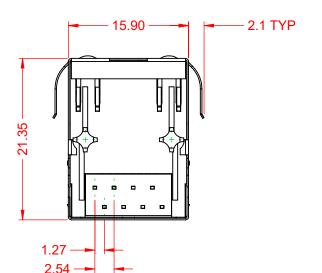
.XXX ±0.05

±0.13



ISSUE NUMBER

ORIGINAL



NOTES:

1. MATERIALS:

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

SELECT 30µ" GOLD PLATING ON CONTACT AREA

TIN ON TAILS OVER NICKEL

- 2.54

THIS IS A C.A.D. GENERATED DRAWING

DO NOT MAKE MANUAL REVISIONS TO MASTER.

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 60s

6. DURABILITY: 750 CYCLES MIN 7. MATING/UNMATING FORCE: 30N/3.06KG MAX 8. RETENTION STRENGTH: 30N 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.

RJ45, RIGHT ANGLE PCB MOUNT

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO.: J9P Assembly		
DRAWN: C.B	DATE: January 17	, 2020
CHECKED:	DATE:	
SCALE: 2:1	SHEET 1 OF	1
DRAWING NUMBER: IOD Accombly		ICCLIE

DRAWING NUMBER: J9P Assembly ISSUE PART NUMBER: J9P018862P35201

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