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ISSUE NUMBER ORIGINAL

12.15 3.05 6.35 2.54 **-** 10.45

1. MATERIALS:

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

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:  $20m\Omega$  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 60s

6. DURABILITY: 750 CYCLES MIN 30N/3.06KG MAX 7. MATING/UNMATING FORCE: 8. RETENTION STRENGTH: 30N MIN FOR 60s ±5s

9. OPERATING TEMP: -40°C TO +85°C

-40°C TO +85°C RELATIVE HUMIDITY <80% 10. STORAGE TEMP:

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

## RJ45, 4 PORTS, RIGHT ANGLE PCB MOUNT

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

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**EDAC INC** TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO.: J60 Assembly			
DRAWN: C.B	DATE: January 16, 2020		
CHECKED:	DATE:		
SCALE: 1:1	SHEET 1 OF 2		
DRAMINO NUMBER 100 Assembly		Ξ	

DRAWING NUMBER: J60 Assembly ISSUE PART NUMBER: J60018862N00101

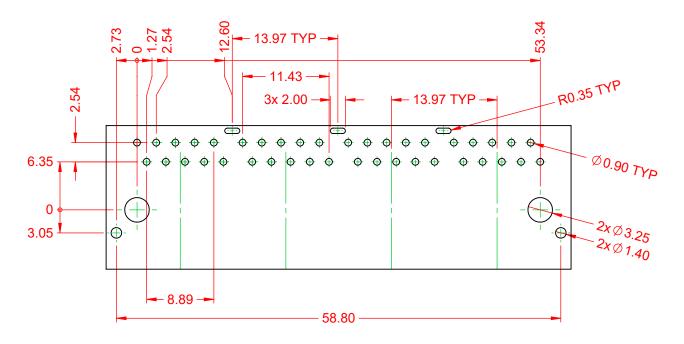
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25

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ISSUE NUMBER ORIGINAL





SUGGESTED PCB LAYOUT

RJ45, 4 PORTS, RIGHT ANGLE PCB MOUNT

YOUR CONNECTION TO QUALITY & SERVICE

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ACAD REFERENCE NO.: J60 A	ssembly	
DRAWN: C.B	DATE: January 16	5, 2020
CHECKED:	DATE:	
SCALE: 2:1	SHEET 2 OF	2
DRAWING NUMBER. 160 Accombly		ICCLIE

DRAWING NUMBER: J60 Assembly ISSUE PART NUMBER: J60018862N00101