

THE EUROPEAN UNION DIRECTIVES

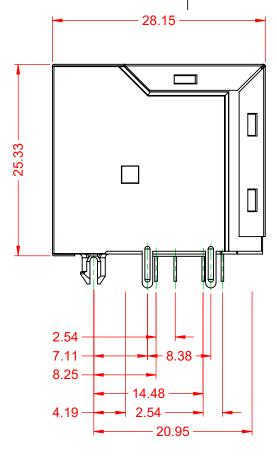
2011/65/EU FOR RoHS COMPLIANCY.

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER ORIGINAL



## RJ45, 2 PORTS, RIGHT ANGLE PCB MOUNT



EDAC INC TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO.: J96 A	ssembly	_
DRAWN: C.B	DATE: January 20, 2020	
CHECKED:	DATE:	
SCALE: 2:1	SHEET 1 OF 2	
DRAMING NUMBER 100 Assembly		

DRAWING NUMBER: J96 Assembly ISSUE PART NUMBER: J96028862P00121

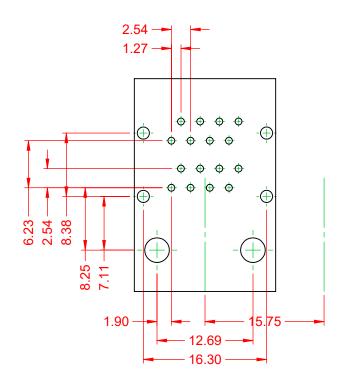
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.XXX ±0.05

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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. VOLTAGE RATING: 125 VAC RMS 1.5 AMPS @25°C 3. CURRENT RATING: 4. CONTACT RESISTANCE:  $20m\Omega$  MAX

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, 2 PORTS, RIGHT ANGLE PCB MOUNT

YOUR CONNECTION TO QUALITY & SERVICE

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ACAD REFERENCE NO.: J96 Assembly		
DRAWN: C.B	DATE: January 20	, 2020
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