

THIS SERIES FULLY CONFORMS TO

THE EUROPEAN UNION DIRECTIVES

2011/65/EU FOR RoHS COMPLIANCY.

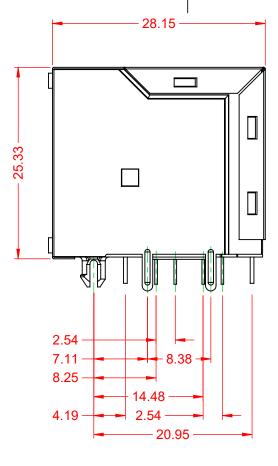
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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



ISSUE NUMBER ORIGINAL



## RJ45, 2 PORTS, RIGHT ANGLE PCB MOUNT



EDAC INC TORONTO, ONTARIO CANADA

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC..AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

ACAD REFERENCE NO.: J96 Assembly			
DRAWN: C.B	DATE: January 20, 2020		
CHECKED:	DATE:		
SCALE: 2:1	SHEET 1 OF 2		

ISSUE DRAWING NUMBER: J96 Assembly PART NUMBER: J96028822N13121

TOLERANCE
UNLESS OTHERWISE
SPECIFIED

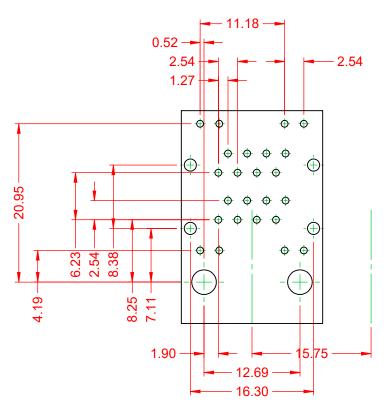
.X ±0.25
.XX ±0.13

.XXX ±0.05

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



ISSUE NUMBER
ORIGINAL 1



NYLON, BLACK, UL 94V-0

TIN ON TAILS OVER NICKEL

PHOSPHOR BRONZE,

125 VAC RMS

20mΩ MAX

1.5 AMPS @25°C

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%

PART NUMBER:

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

SELECT GOLD FLASH PLATING ON CONTACT AREA



NOTES:

1. MATERIALS:

**INSULATOR:** 

CONTACT:

2. VOLTAGE RATING:

3. CURRENT RATING:

4. CONTACT RESISTANCE:



RJ45, 2 PORTS, RIGHT ANGLE PCB MOUNT

THESE DRAWINGS AND SPECIFICATIONS
ARE THE PROPERTY OF EDAC INC.,AND
SHALL NOT BE REPRODUCED,OR COPIED
OR USED AS THE BASIS FOR THE
MANUFACTURE OR SALE OF APPARATUS
WITHOUT WRITTEN PERMISSION.

ACAD REFERENCE NO.: J96 Assembly		
DRAWN: C.B	DATE: January 20, 2020	
CHECKED:	DATE:	
SCALE: 2:1	SHEET 2 OF 2	
DRAWING NUMBER: .196 Assembly		

J96028822N13121