

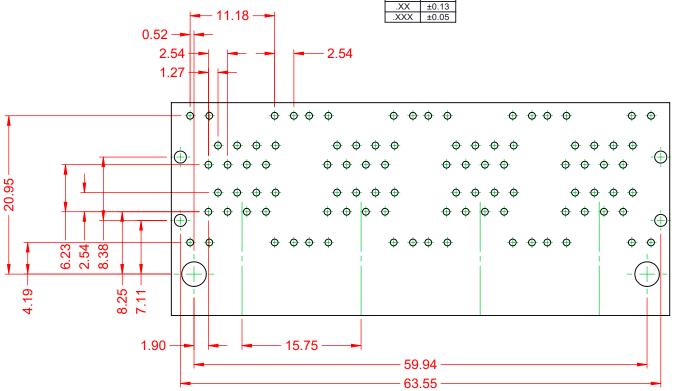
TOLERANCE
UNLESS OTHERWISE
SPECIFIED

.X ±0.25

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ISSUE NUMBER
ORIGINAL (1



## NOTES:

1. MATERIALS:

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

SELECT  $50\mu$ " GOLD PLATING ON CONTACT AREA

TIN ON TAILS OVER NICKEL

VOLTAGE RATING:
 CURRENT RATING:
 AMPS @25°C
 CONTACT RESISTANCE:
 20mΩ 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, 8 PORTS, RIGHT ANGLE PCB MOUNT



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 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

DRAWING NUMBER: J96 Assembly ISSUE
PART NUMBER: J96088892P72221 1



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