

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

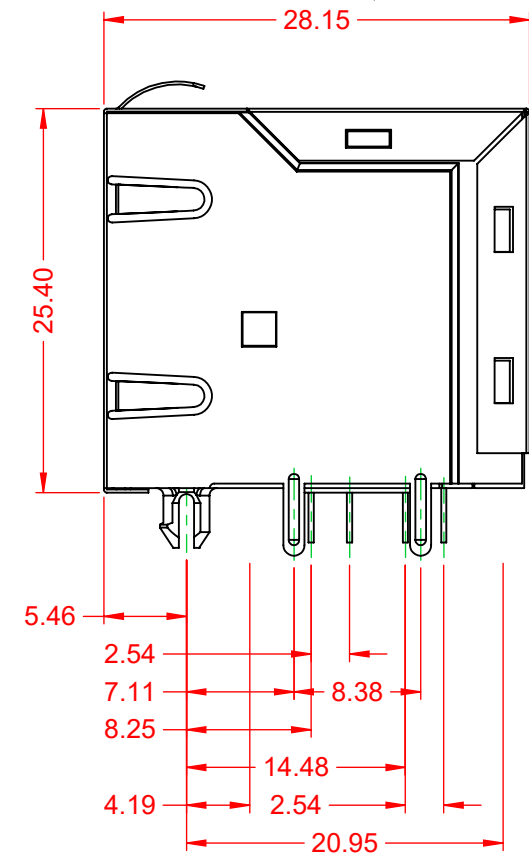
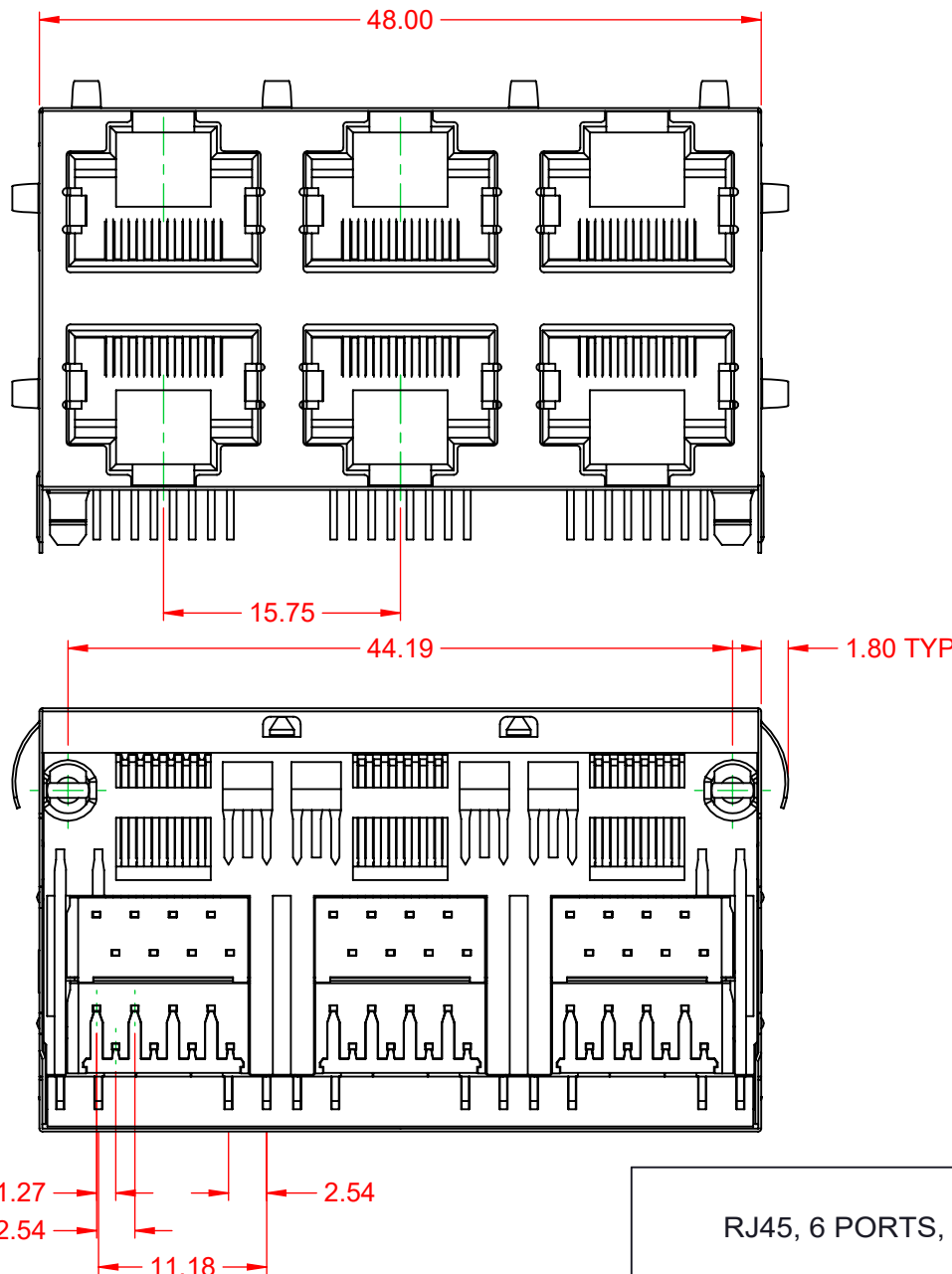
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TORONTO, ONTARIO
CANADA

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RJ45, 6 PORTS, RIGHT ANGLE PCB MOUNT

ACAD REFERENCE NO.: J96 Assembly

DRAWN: C.B

DATE: January 20, 2020

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DATE:

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SHEET 1 OF 2

DRAWING NUMBER: J96 Assembly

ISSUE

PART NUMBER: J96068862P00221

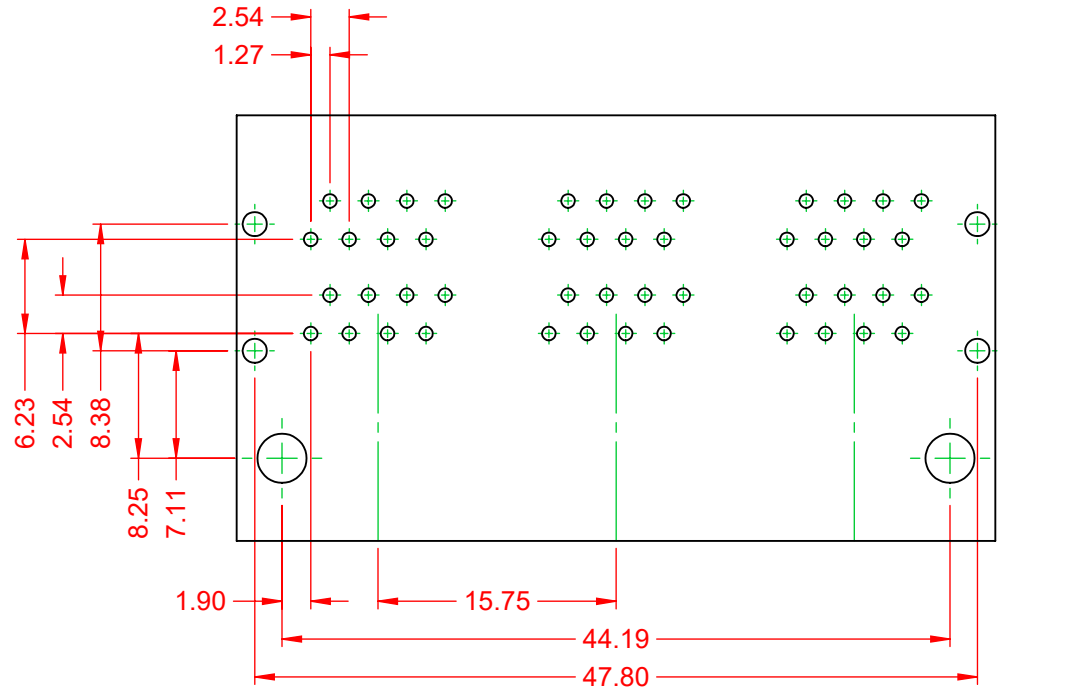
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NOTES:

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

3. CURRENT RATING:

1.5 AMPS @25°C

4. 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.



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