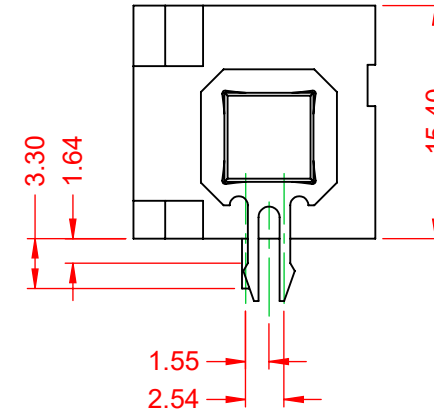
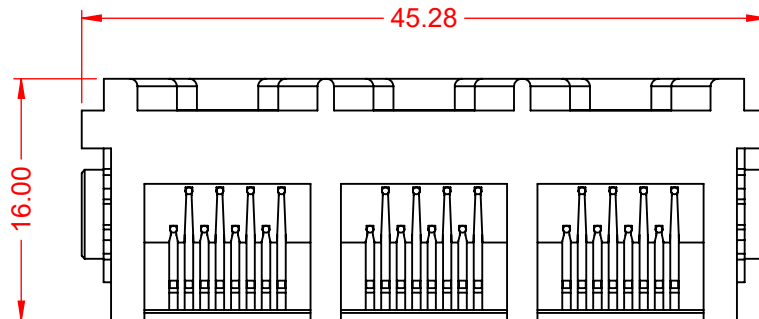
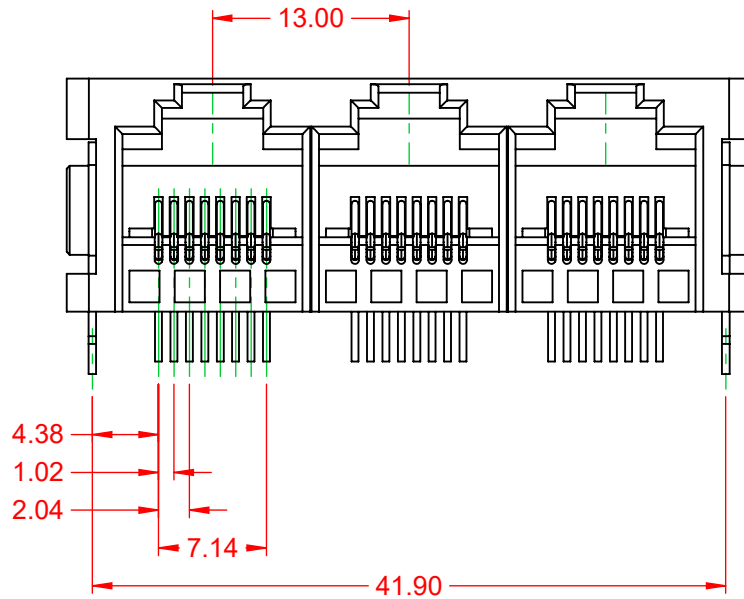


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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ISSUE NUMBER	
ORIGINAL	①



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. 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

7. MATING/UNMATING FORCE:

20N/2.04KG 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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RJ45, 3 PORTS, VERTICAL PCB MOUNT

ACAD REFERENCE NO.: JG2 Assembly

DRAWN: C.B

DATE: January 16, 2020

CHECKED:

DATE:

SCALE: 2:1

SHEET 1 OF 2

DRAWING NUMBER: JG2 Assembly

ISSUE

PART NUMBER: JG2038862P00013

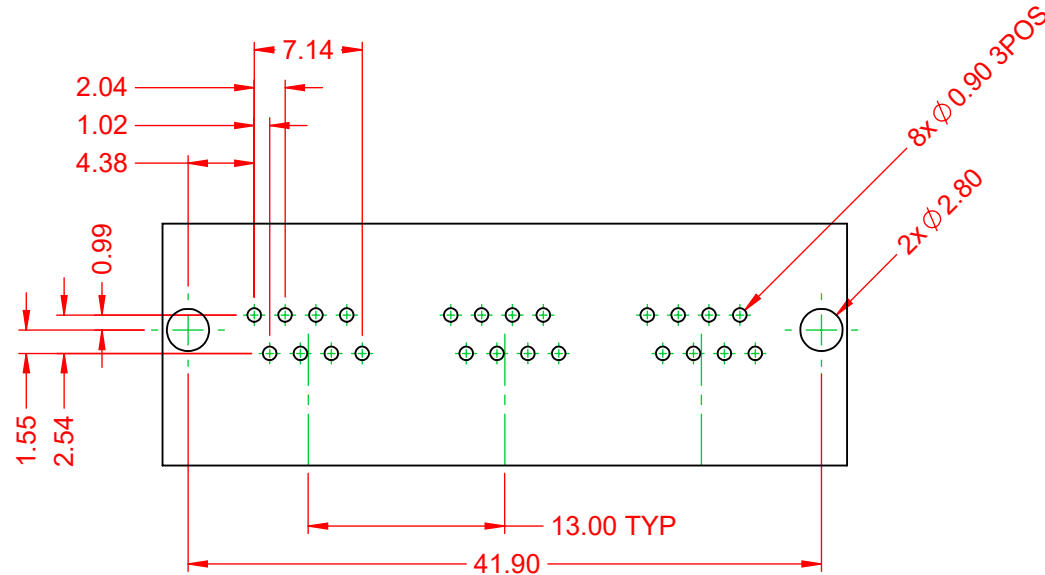
1

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

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RECOMMENDED PCB LAYOUT




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RJ45, 3 PORTS, VERTICAL PCB MOUNT		ACAD REFERENCE NO.: JG2 Assembly		
		DRAWN: C.B	DATE: January 16, 2020	
		CHECKED:	DATE:	
<div><div>EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE</div></div>	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.	SCALE: 2:1	SHEET 2 OF 2	
		DRAWING NUMBER: JG2 Assembly		ISSUE 1
		PART NUMBER: JG2038862P00013		