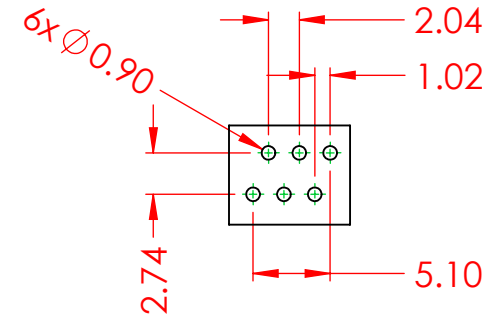
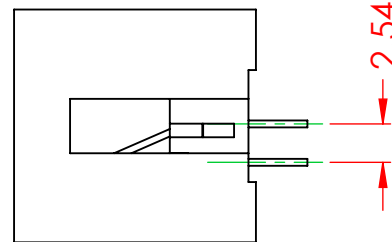
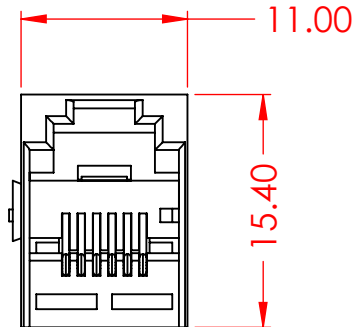


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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



ISSUE NUMBER	
ORIGINAL	①



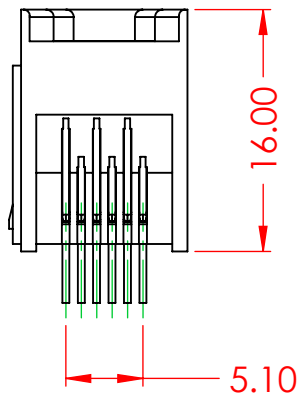
RECOMMENDED PCB LAYOUT

NOTES:

1. MATERIALS:
INSULATOR:
CONTACT:

NYLON, BLACK, UL 94V-0
PHOSPHOR BRONZE,
SELECT 15µ" 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: 20MILI Ω 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 1 MIN
6. DURABILITY: 750 CYCLES MIN
7. MATING/UNMATING FORCE: 30N/3.06KG MAX
8. RETENTION STRENGTH: 50N MIN FOR 60 S +15 S
9. OPERATING TEMP: -40°C TO +85°C
10. STORAGE TEMP: -40°C TO +85°C RELATIVE HUMIDITY <80%
11. WAVE SOLDERING TEMP: 260+15°C FOR 5~10 SECONDS



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




THIS SERIES FULLY CONFORMS TO
THE EUROPEAN UNION DIRECTIVES
2011/65/EU FOR RoHS COMPLIANCY.



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RJ45,VERTICAL		ACAD REFERENCE NO.: J2X Assembly		
		DRAWN: Y.Z	DATE: DEC.18/2019	
		CHECKED:	DATE:	
 <div>EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE</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 1 OF 1	
		DRAWING NUMBER: J2X Assembly		ISSUE 1
		PART NUMBER: J2X016631N00030		