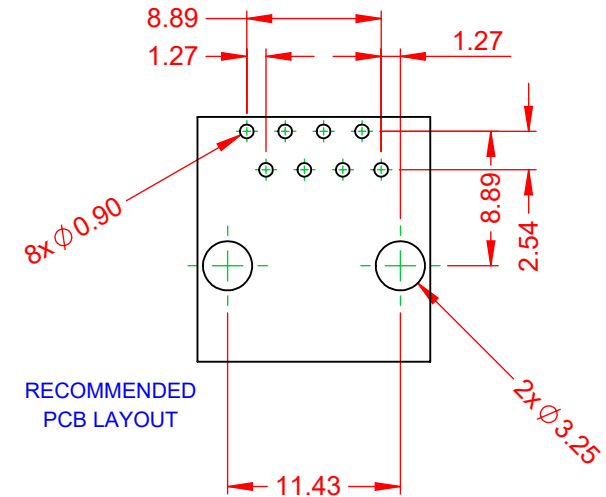
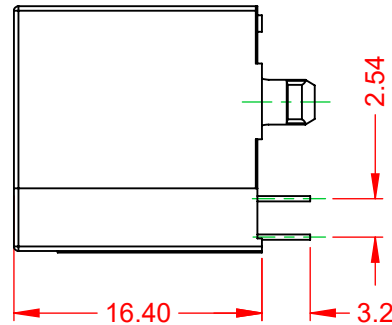
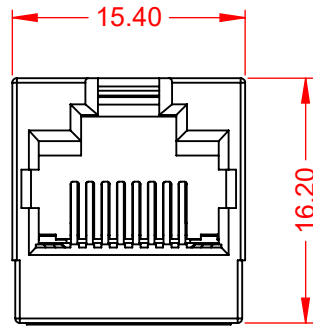


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.15
.XXX	±0.05

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:

NYLON, BLACK, UL 94V-0

CONTACT:

PHOSPHOR BRONZE,

SELECT 50μ" 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

6. DIELECTRIC WITHSTANDING:

1500VDC CONTACT TO CONTACT OR

@0.5mA 50Hz OR 60Hz 1 MIN

7. DURABILITY:

750 CYCLES MIN

8. MATING/UNMATING FORCE:

30N/3.06KG MAX

9. RETENTION STRENGTH:

50N MIN FOR 60 S +15 S

10. OPERATING TEMP:

-40°C TO +85°C

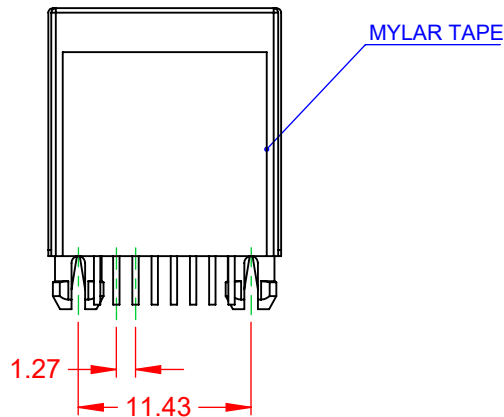
11. STORAGE TEMP:

-40°C TO +85°C RELATIVE HUMIDITY <80%

12. 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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TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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ACAD REFERENCE NO.: J2K Assembly	
DRAWN: Y.Z	DATE: DEC. 11/2019
CHECKED:	DATE:
SCALE: 2:1	SHEET 1 OF 1
DRAWING NUMBER: J2K Assembly	ISSUE
PART NUMBER: J2K018891N00931	1