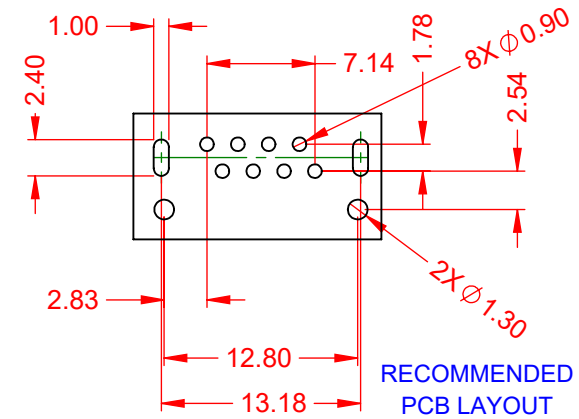
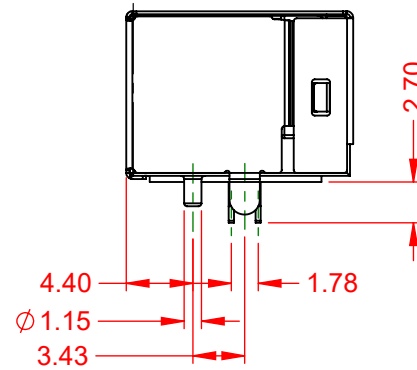
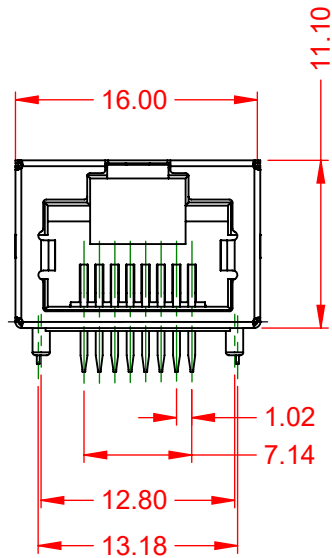


| TOLERANCE UNLESS OTHERWISE SPECIFIED | |
|--|-------|
| .X | ±0.15 |
| .XX | ±0.10 |
| X.X° | ±1° |

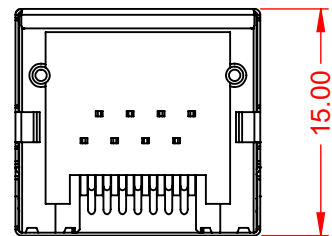
THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER
ORIGINAL ①



RECOMMENDED
PCB LAYOUT



NOTES:

- MATERIALS:**
 - INSULATOR: NYLON, BLACK, UL 94V-0
 - CONTACT: PHOSPHOR BRONZE (T=0.35mm), SELECT 30µ" GOLD PLATING ON CONTACT AREA
TIN ON TAILS OVER NICKEL
 - SHELL: BRASS (T=0.2mm)
- VOLTAGE RATING:** 125 VAC RMS
- CURRENT RATING:** 1.5 AMPS @25 °C
- CONTACT RESISTANCE:** 20mΩ MAX
- INSULATOR RESISTANCE:** 1000 MΩ MIN @ 500V DC
- DIELECTRIC WITHSTANDING:** 1000V AC CONTACT TO CONTACT
OR 1500VDC CONTACT TO SCREEN AND TEST PANEL
@0.5mA 50Hz OR 60Hz 1 MIN
- DURABILITY:** 750 CYCLES MIN
- MATING/UNMATING FORCE:** 30N/3.06KG MAX
- RETENTION STRENGTH:** 30N MIN FOR 60s ±5s
- OPERATING TEMP:** -40 °C TO +85 °C
- STORAGE TEMP:** -40 °C TO +85 °C RELATIVE HUMIDITY <80%
- WAVE SOLDERING TEMP:** 260 ±5 °C FOR 5~10s

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
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YOUR CONNECTION TO QUALITY & SERVICE

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RJ45, RIGHT ANGLE

ACAD REFERENCE NO.: J6F Assembly

DRAWN: Y.Z

DATE: DEC. 16/2019

CHECKED:

DATE:

SCALE: (IN C.A.D. 1:1)

SHEET 1 OF 1

DRAWING NUMBER: J6F Assembly

ISSUE

PART NUMBER: J6F018862N00112

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