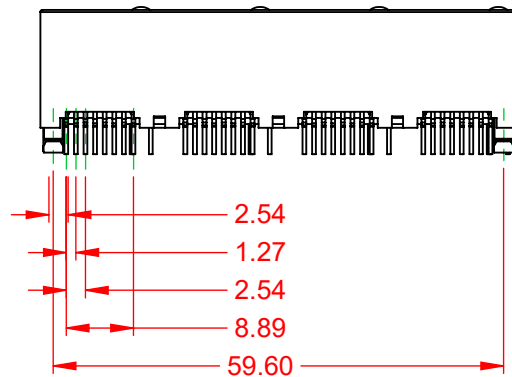
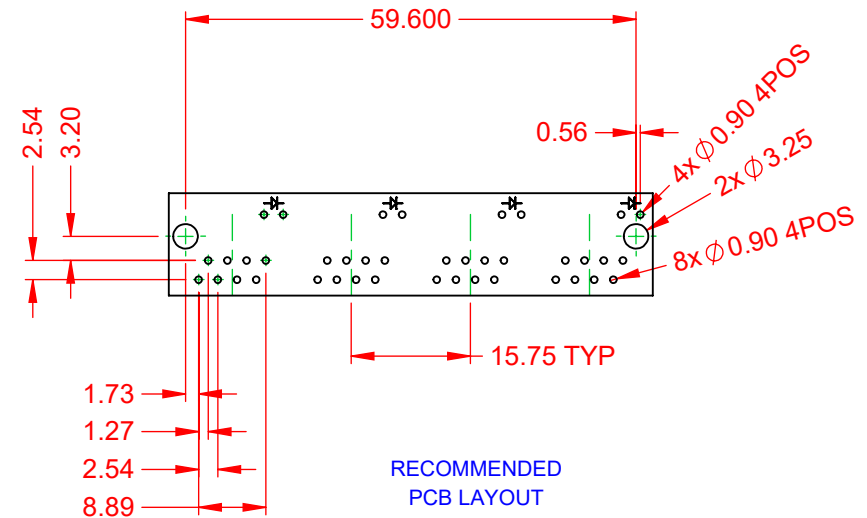
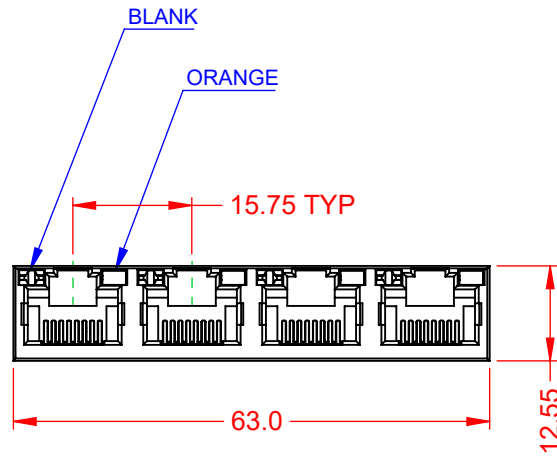


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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



ISSUE NUMBER	
ORIGINAL	①



**NOTES:**

- MATERIALS:**  
INSULATOR: PBT, BLACK, UL 94V-0  
CONTACT: PHOSPHOR BRONZE, SELECT GOLD FLASH PLATING ON CONTACT AREA  
TIN ON TAILS OVER NICKEL
- VOLTAGE RATING:** 150 VAC RMS
- CURRENT RATING:** 1.5 AMPS @25°C
- CONTACT RESISTANCE:** 20mΩ MAX
- INSULATOR RESISTANCE:** 1000MΩ MIN @ 500V DC
- DIELECTRIC WITHSTANDING:** 1000V AC CONTACT TO CONTACT @0.5mA 50Hz OR 60Hz 60s
- DURABILITY:** 750 CYCLES MIN
- MATING/UNMATING FORCE:** 30N/3.06KG MAX
- RETENTION STRENGTH:** 50N MIN FOR 60s ±5s
- OPERATING TEMP:** -40°C TO +85°C
- STORAGE TEMP:** -40°C TO +85°C RELATIVE HUMIDITY <80%

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

**RJ45, VERTICAL PCB MOUNT, 4 PORTS**

ACAD REFERENCE NO.: J2W Assembly	
DRAWN: Y.Z	DATE: November 25, 2019
CHECKED:	DATE:
SCALE: 2:1	SHEET 1 OF 1
DRAWING NUMBER: J2W Assembly	ISSUE
PART NUMBER: J2W048821P04031	1



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