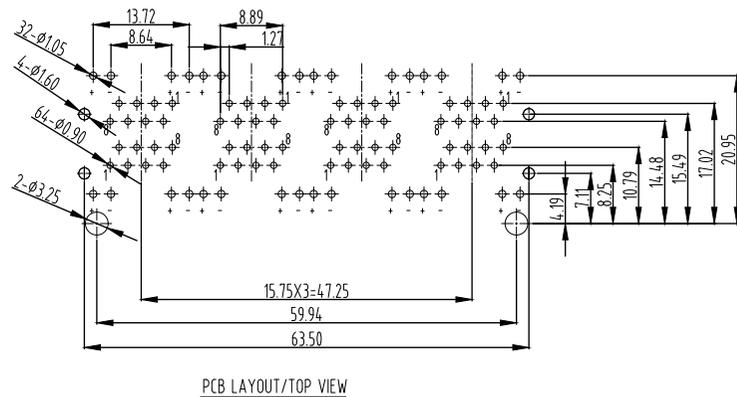
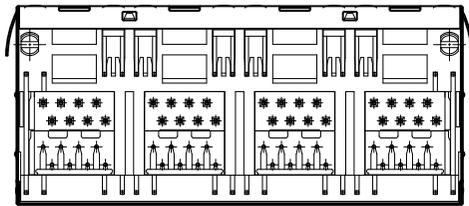
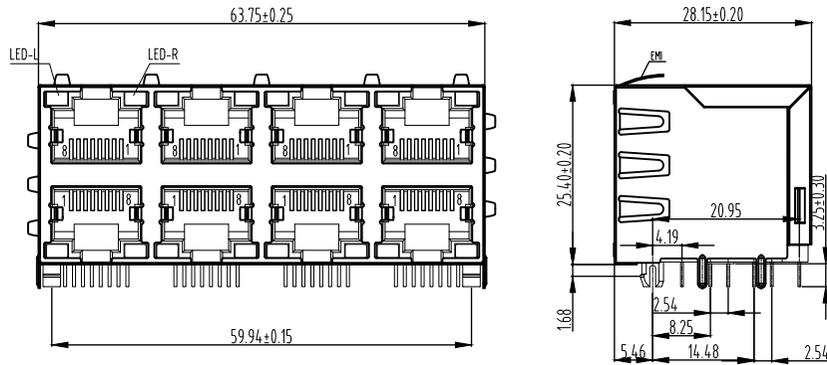




7		8	
REV:	ECN. NO.	NAME	DATE



NOTES:

MATERIAL:

- | | |
|-------------------------------------|--|
| 1.HOUSING | :GLASS FILLED POLYESTER UL94V-0 |
| 2.CONTACT (ROUND PIN Φ 0.46mm) | :PHOSPHOR BRONZE WITH GOLD PLATING OVER NICKEL. |
| 3.SHIELD | :0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED. |
| 4.LED | :OPTION |

ELECTRICAL:

- | | |
|-----------------------------------|-----------------------------------|
| 1.VOLTAGE RATING | :125V AC. |
| 2.CURRENT RATING | :1.5AMP. |
| 3.CONTACT RESISTANCE | :30 MILLIOHMS MAX. |
| 4.INSULATION RESISTANCE | :500 MEGOHMS MIN @ 500V DC. |
| 5.DIELECTRIC WITHSTANDING VOLTAGE | :1000V AC RMS 50Hz OR 60Hz. 1MIN. |

MECHANICAL:

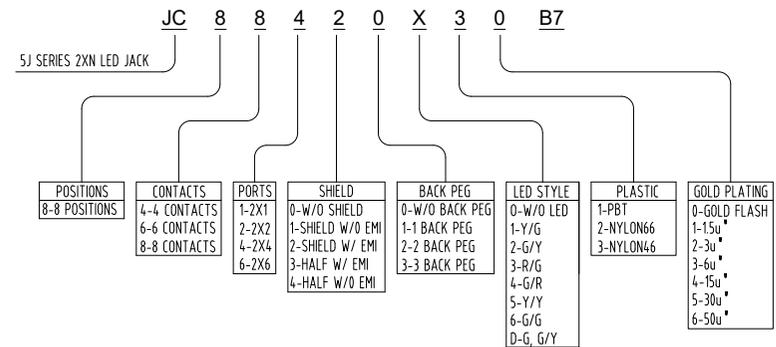
- | | |
|----------------------|------------------------------|
| 1.INSETION FORCE | :2.2Kg MAX. |
| 2.RETENTION STRENGTH | :7.7Kg BETWEEN JACK AND PLUG |
| 3.DURABILITY | :750 CYCLES MIN. |

ENVIRONMENTAL:

- | | |
|-------------|------------------|
| 1.STORAGE | : -40°C ~85°C. |
| 2.OPERATION | : -40°C TO 85°C. |

THE MARTS MODULAR PLUG CONFORMAING TO FCC PART68

PART NUMBER:



MM (INCH)		VITALCON a vital connector company		FOR YOUR VITAL CONNECTION	
TOLERANCES EXCEPT AS NOTED		TITLE:		RJ45 2*4 W/LEDW/EMI	
MM		ANGLES \pm 0.50°		DRAWN BY: Zou Long	
.0 \pm 0.20	\pm	DRAWN BY: Zou Long		PART NO: JC88420X30B7	
.00 \pm 0.15	\pm	CHECKED BY: Bob		SIZE: A4	
.000 \pm 0.05	\pm	CHECKED BY: Bob		UNIT:mm	
		APPROVED BY: QPF		SHEET:1 OF 1	
		APPROVED BY: QPF		FCN: B7	
		PROJECTION		http://www.vitalconn.com	

For technical support, please send an email to support@vitalconn.com