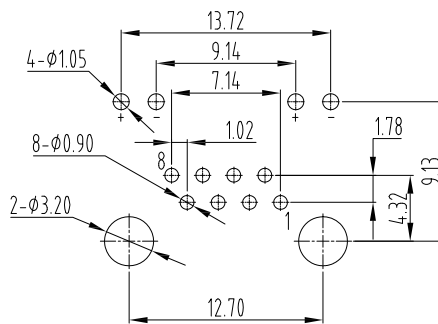
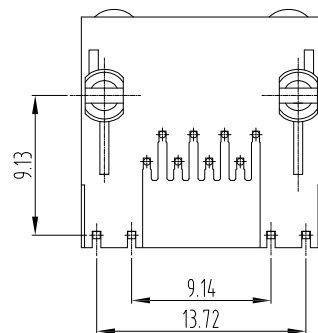
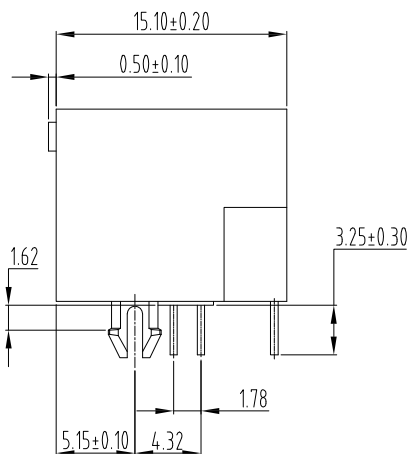
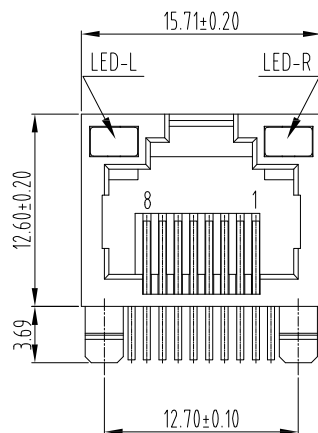


REACH & RoHS
COMPLIANT

REV.	ECN / DESCRIPTION	BY	DATE
A0	NEW	TW.Xu	2018.04.10



PCB LAYOUT/TOP VIEW

NOTES:

MATERIAL:

- 1.HOUSING :GLASS FILLED POLYESTER UL94V-0
2.CONTACT (ROUND PIN Φ 0.46mm) :PHOSPHOR BRONZE WITH GOLD PLATING OVER NICKEL.

- 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.

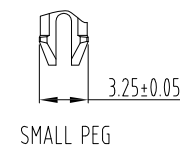
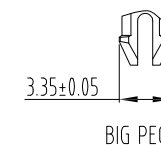
MECHANICAL:

- 1.INSERTION 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



东莞市涪程电子科技有限公司
DONG GUAN FU CHENG ELECTRONIC TECHNOLOGY Co., LTD

TITLE:
RJ45 5JA SERIES 1*1 LED JACK

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
JP.Gong

PART NO.:
FCRJ45-5JA88-1000

SACLE
1:1

REV
A0

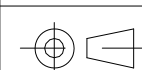
x±0.35
.x±0.30

x°±3.0°
.x°±2.0°

CHECKED BY:
TW.Xu

REMARK:

SHEET
1/1



.xx±0.25
.xxx±0.10

.xx°±1.5°
.xxx°±1.0°

DESIGND BY:
MQ.Qu