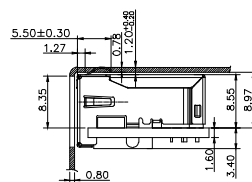
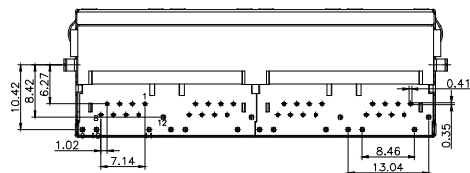
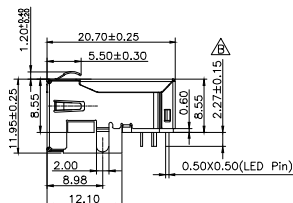
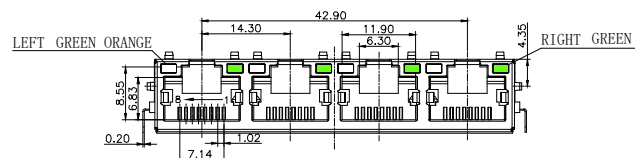
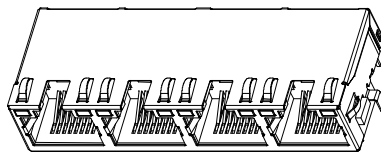
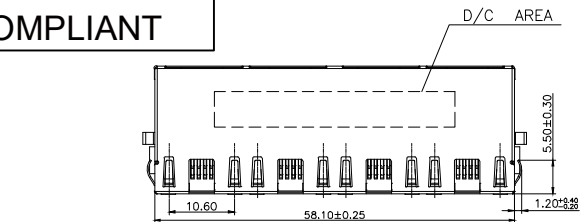
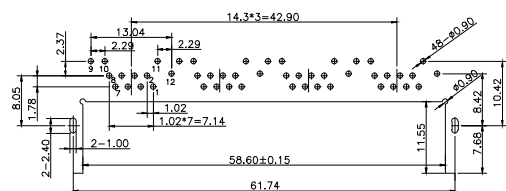
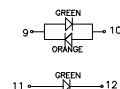


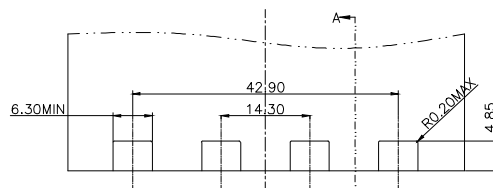
REACH & RoHS
COMPLIANT



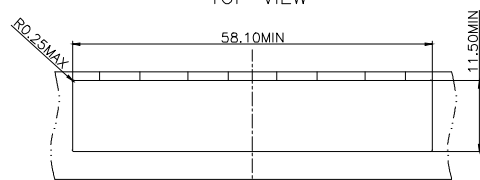
SECTION A-A



RECOMMENDED PCB LAYOUT (TOP VIEW)
(ALL TOLERANCES ARE ±0.05)



TOP VIEW



FRONT VIEW

RECOMMENDED PANEL CUTOUT

NOTES:

MATERIAL:

1.HOUSING MATERIAL :GLASS FILLED POLYESTER(UL94V-0).

2.CONTACT MATERIAL :PHOSPHOR BRONZE T=0.35mm .

3.PLATING :GOLD PLATING OVER NICKEL.

4.SHIELD: COPPER ALLOY(OR STEEL ALLOY) 0.20mm THICKNESS PLATING NI.

ELECTRICAL:

1.VOLTAGE RATING :125 VAC RMS.

2.CURRENT RATING :1.5 AMP.

3.CONTACT RESISTANCE :50 MILLIOHMS MAX.

4.INSULATION RESISTANCE :1000 MEGOHMS MIN @ 500V DC .

5.DIELECTRIC WITHSTANDING
RESISTANCE :1000V AC RMS 50Hz. 1MIN.

6.LED RATINGS:FORWARD VOLTAGE:2.2 VOLTS TYPICAL.
REVERSE VOLTAGE:5 VOLTS MAXIMUM.

MECHANICAL:

1.DURRABILITY:750 CYCLES MIN.

2.PCB RETENTION PRE-SOLDER

ENVIRONMENTAL:

1.STORAGE : -40°C TO +85°C.

2. OPERATION: -40°C TO +85°C.

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

 **沃虎** 苏州沃虎电子科技有限公司
VOOHU Su Zhou Voohu Electronic Tech.Co.Ltd

TEL: +86 400 1048 018

WEB: WWW.WOHU-TEK.COM

TITLE: 1X4沉板式
带灯全包JACK

PART NO.:
WH8701-7248805203

REMARK:

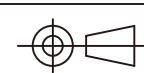
SIZE
A4

SACLE
1:1

SHEET
1/4

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

x±0.35
.x±0.30

.xx±0.25
.xxx±0.10

x°±3.0°
.x°±2.0°

.xx°±1.5°
.xxx°±1.0°

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGND BY:
Sunny.Xu