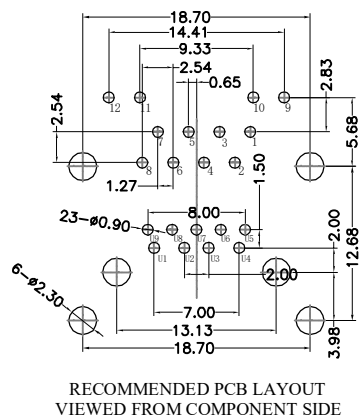
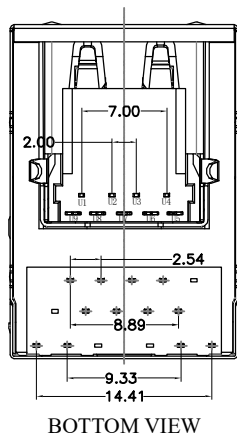
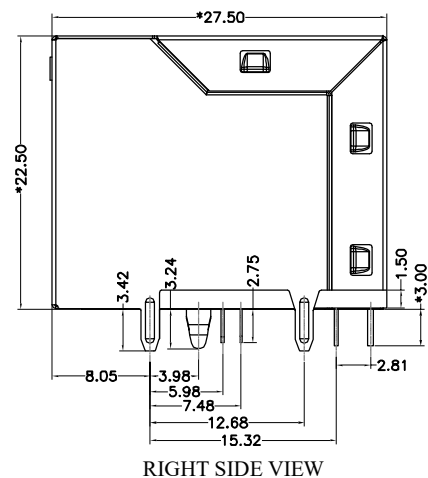
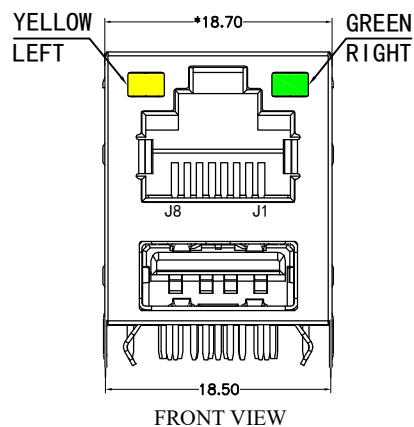


REACH & RoHS  
COMPLIANT



**MATERIAL:**

RJ45:  
HOUSING: PBT,UL94V-0,BLACK.  
RJ45 TERMINAL: PHOSPHOR BRONZE T=0.35MM, G/F" GOLD PLATING.  
USB:  
HOUSING: PBT,UL94V-0,BLUE.  
RJ45 TERMINAL: PHOSPHOR BRONZE T=0.30MM, G/FU" GOLD PLATING.  
SHIELD: ALLOY.

**MACHANICAL:**

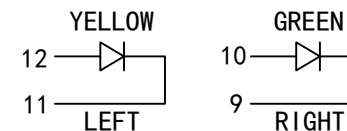
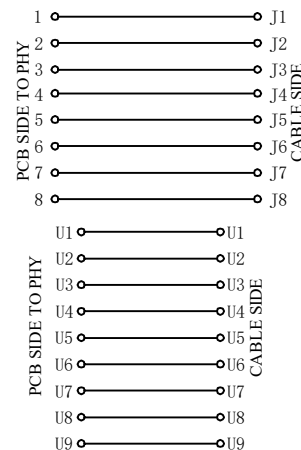
DURABILITY: 750 CYCLES MIN,12.5MM/MINUTE.  
INSERTION FORCE: 2.2KG.F MAX.  
RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG.  
OPERATING TEMPERATURE: -40°C~+85°C.  
STORAGE TEMPERATURE: -40°C~+85°C.  
ALL CRITICAL DIMENSIONS WITH "\*"

**ELECTRICAL:**

VOLTAGE: 125 VOLTS AC.  
CURRENT RATING : 1.5AMP.  
DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ,1MIN.  
INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL  
AFTER 500V DC FOR 1 MINUTE.  
CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.  
INITIAL 50 MILLIOHMS MAX. AFTER  
DURABILITY TEST.

**LED Specification**

| Standard LED Color | LED Wavelength | Foward(A) | Foward(V)  |
|--------------------|----------------|-----------|------------|
| Green              | 568nm          | 20mA      | 1.85-2.45V |
| Yellow             | 585nm          | 20mA      | 1.7-2.2V   |



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

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WEB: WWW.WOHU-TEK.COM

TITLE:  
RJ45+USB3.0

PART NO.:  
SYTRU131188AB1WDB1080

REMARK:

SIZE  
A4

SACLE  
1:1

SHEET  
1/4



UNITS  
MM[INCH]

GENERAL TOLERANCES  
UNLESS SPECIFIED

APPROVED BY:  
Geoffrey.Song

CHECKED BY:  
Elvis.Song

DESIGND BY:  
Sunny.Xu

x±0.35  
.x±0.30  
.xx±0.25  
.xxx±0.10

x°±3.0°  
.x°±2.0°  
.xx°±1.5°  
.xxx°±1.0°