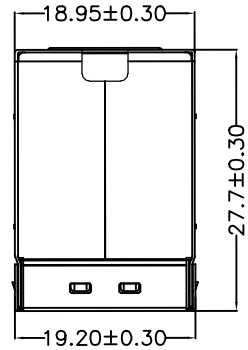
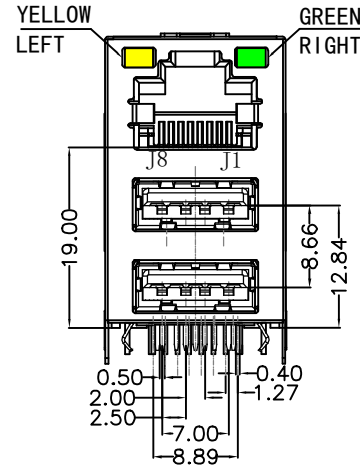


REACH & RoHS
COMPLIANT

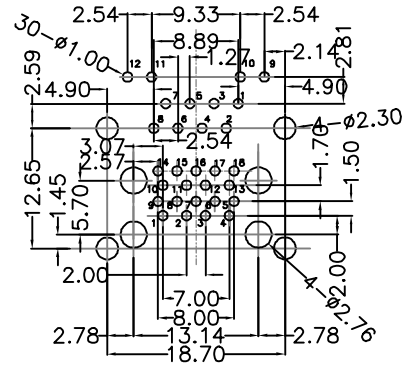
REV.	ECN / DESCRIPTION	BY	DATE
A0	NEW	Sunny.Xu	2018.05.17



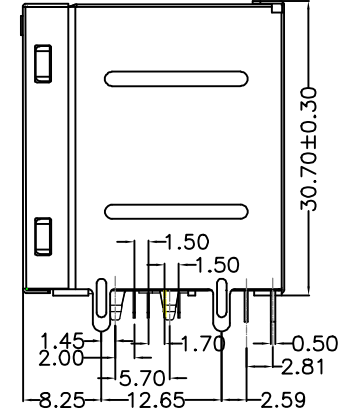
TOP VIEW



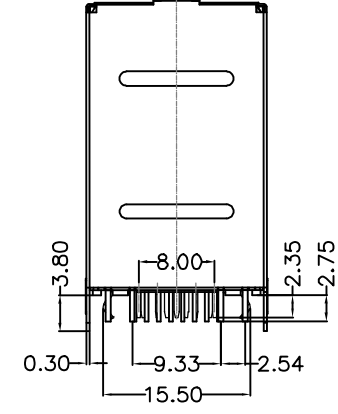
FRONT VIEW



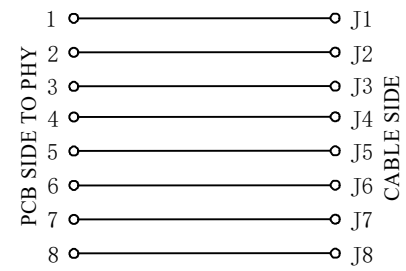
RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE



RIGHT SIDE VIEW

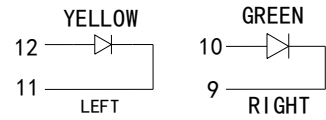


BACK VIEW



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



MATERIAL:

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

USB:3.0

HOUSING: PBT,UL94V-0,BLUE.
USB TERMINAL: PHOSPHOR BRONZE T=0.20MM, G/FU" GOLD PLATING.
SHIELD:SPCC.

SHIELD:SPCC.

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: -55℃~+85℃.

ALL CRITICAL DIMENSIONS WITH "mm"

ELECTRICAL:

VOLTAGE: 125 VOLTS AC.

CURRENT RATING : 1.5AMP.

DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ,1MIN.

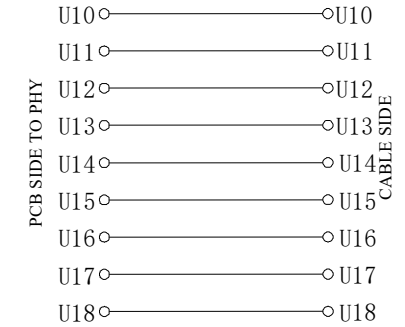
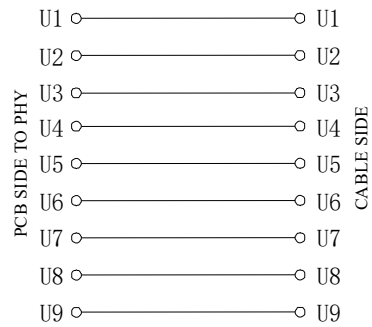
INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL

AFTER 500V DC FOR 1 MINUTE.

CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.

INITIAL 50 MILLIOHMS MAX. AFTER

DURABILITY TEST.



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

TITLE:

RJ45+双USB3.0

SIZE

A4

UNITS

MM[INCH]

GENERAL TOLERANCES

UNLESS SPECIFIED

APPROVED BY:

Geoffrey.Song

PART NO.:

SYTRU231188AB1WDB1162

SACLE

1:1

REV

A0

x±0.35

.x±0.30

x°±3.0°

.x°±2.0°

CHECKED BY:

Elvis.Song

REMARK:

SHEET

1/1



.xx±0.25

.xxx±0.10

.xx°±1.5°

.xxx°±1.0°

DESIGND BY:

Sunny.Xu

TEL: +86 400 1048 018

WEB: WWW.WOHU-TEK.COM