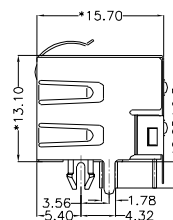
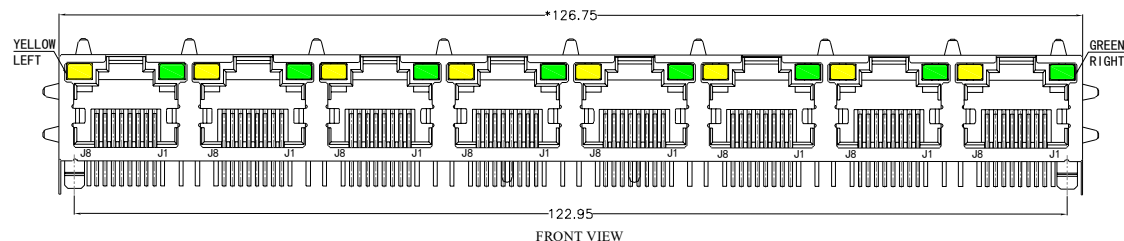


REV.	ECN / DESCRIPTION	BY	DATE
A0	NEW	Sunny.Xu	2018.04.10
A1	Splice type changed to splice + one - body assembly product	Sunny.Xu	2022.10.12



MATERIAL:

HOUSING: PBT,UL94V-0,BLACK.

TERMINAL: PHOSPHOR BRONZE Ø=0.46MM,
G/FU*GOLD PLATING ON CONTACT AREA.
SHIELD: C2680,T=0.20MM,20 MIN NICKEL PLATING
ON ALL AREA.

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: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$.

STORAGE TEMPERATURE: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.

ALL CRITICAL DIMENSIONS WITH "*"

ELECTRICAL:

VOLTAGE: 125 VOLTS AC.

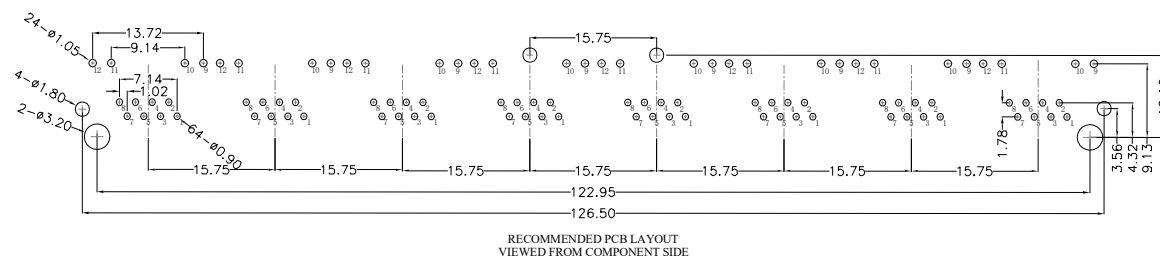
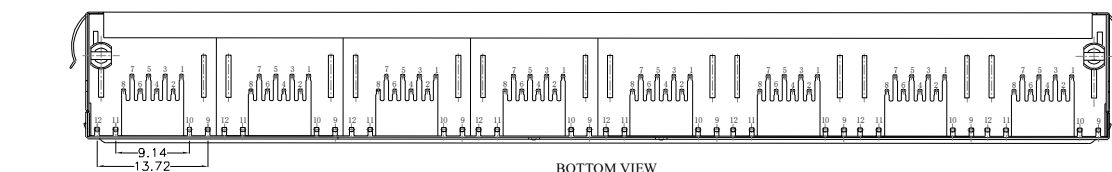
CURRENT RATING : 1.5AMP.

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.



1 ○ ○ J1

2 ○ ○ J2

3 ○ ○ J3

4 ○ ○ J4

5 ○ ○ J5

6 ○ ○ J6

7 ○ ○ J7

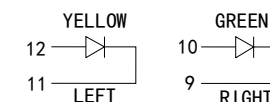
8 ○ ○ J8

PCB SIDE TO PHY

CABLE SIDE

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



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

TITLE:
RJ45直通 56帶屏蔽帶灯

PART NO.:
SYT561888DB1A1DY1022

REMARK:

SIZE
A4

SACLE
1:1

SHEET
1/1

PCB SIDE TO PHY

PCB SIDE	PHY
1	J1
2	J2
3	J3
4	J4
5	J5
6	J6
7	J7
8	J8

GENERAL TOLERANCES
UNLESS SPECIFIED

	$x \pm 0.35$
	$.x \pm 0.30$
	$.xx \pm 0.25$
	$.xxx \pm 0.10$

APPROVED BY:
Geoffrey.Song

CHECKED BY:	Elvis Song
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DESIGND BY:	Sunny Xu
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