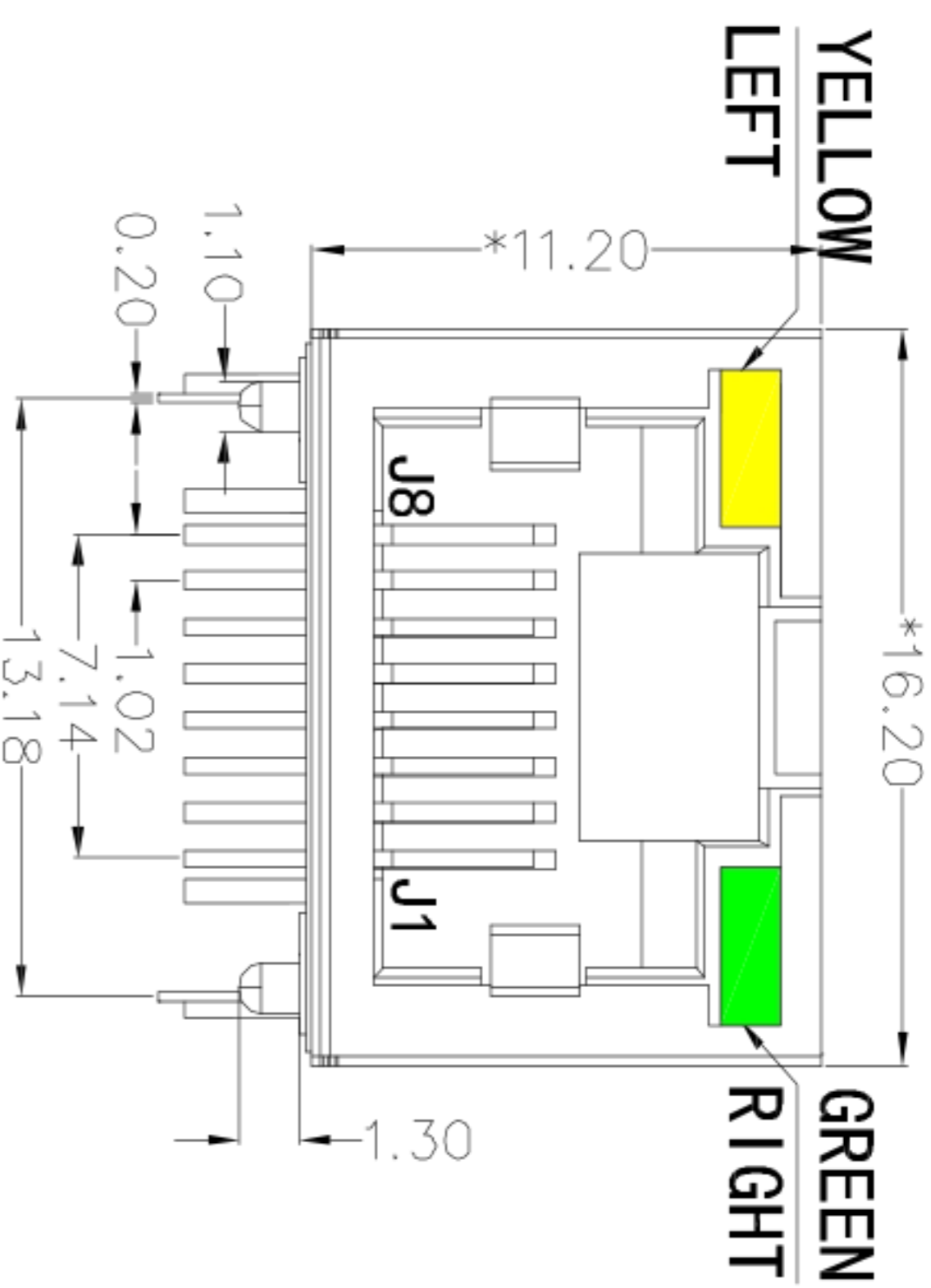
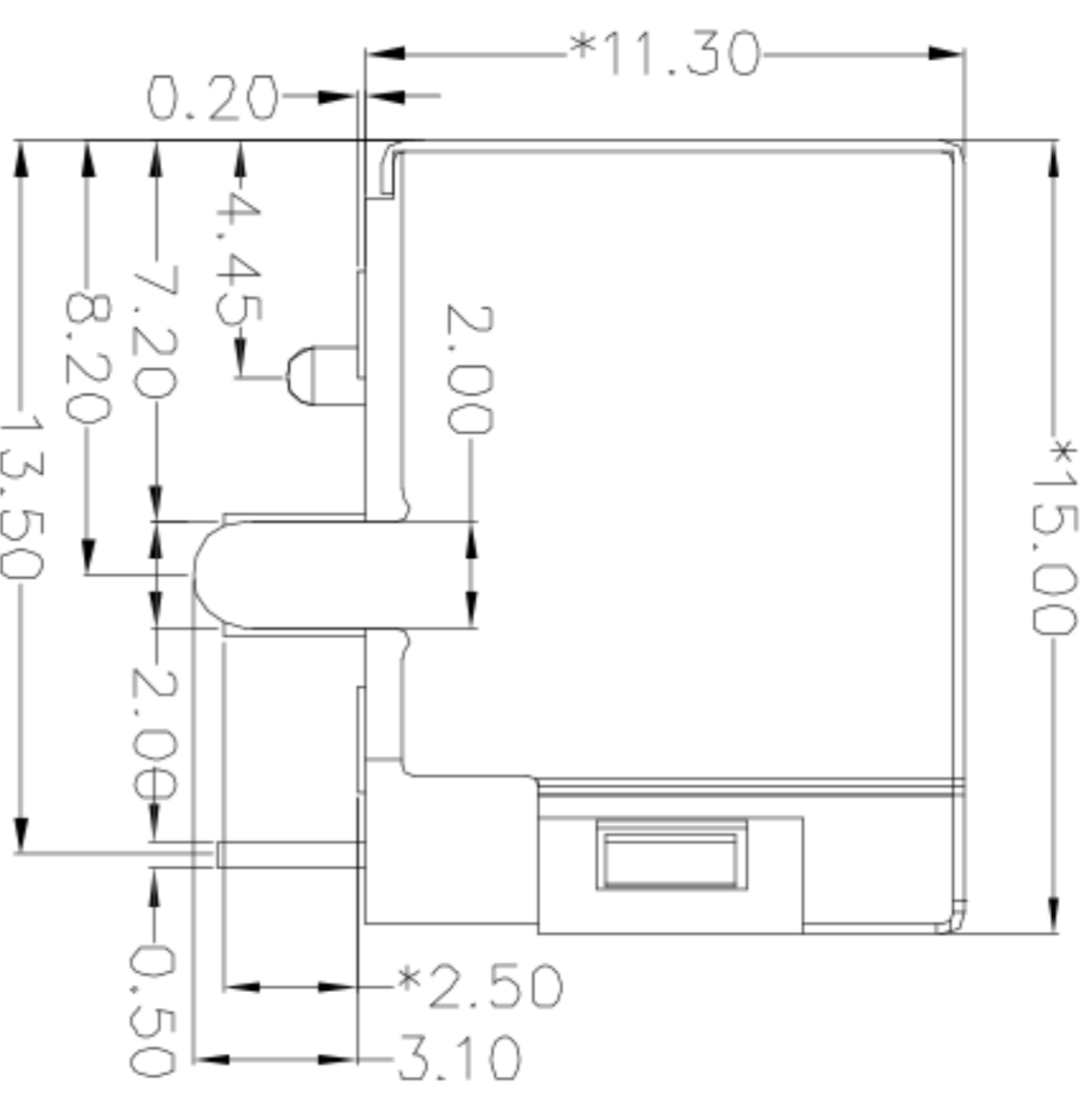


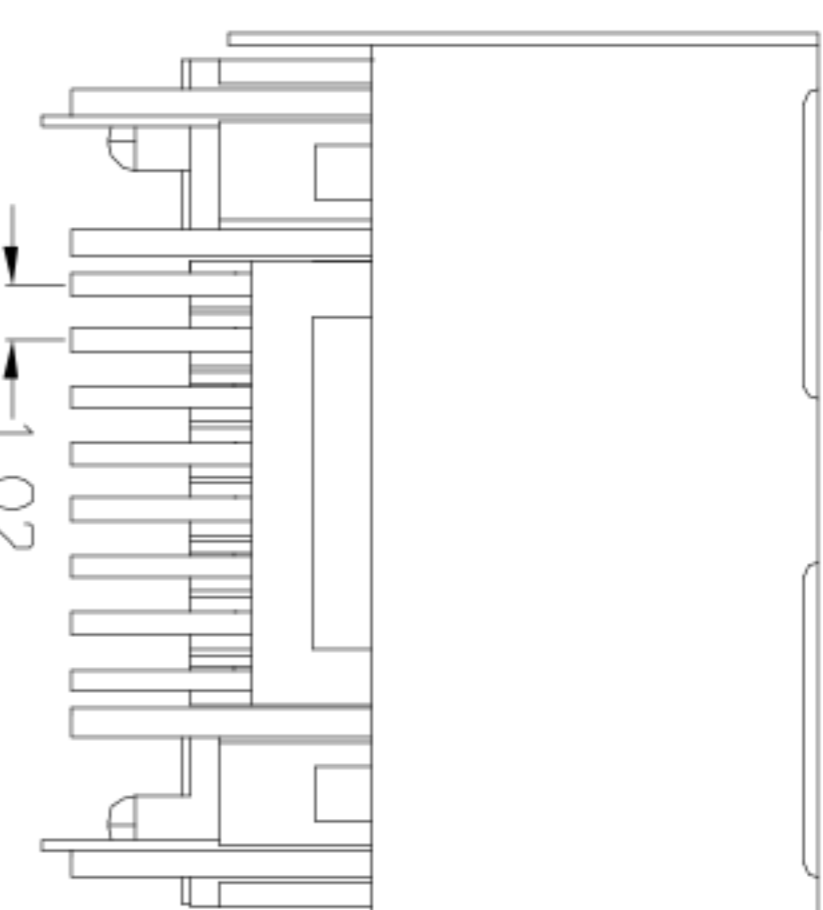
LEFT SIDE VIEW



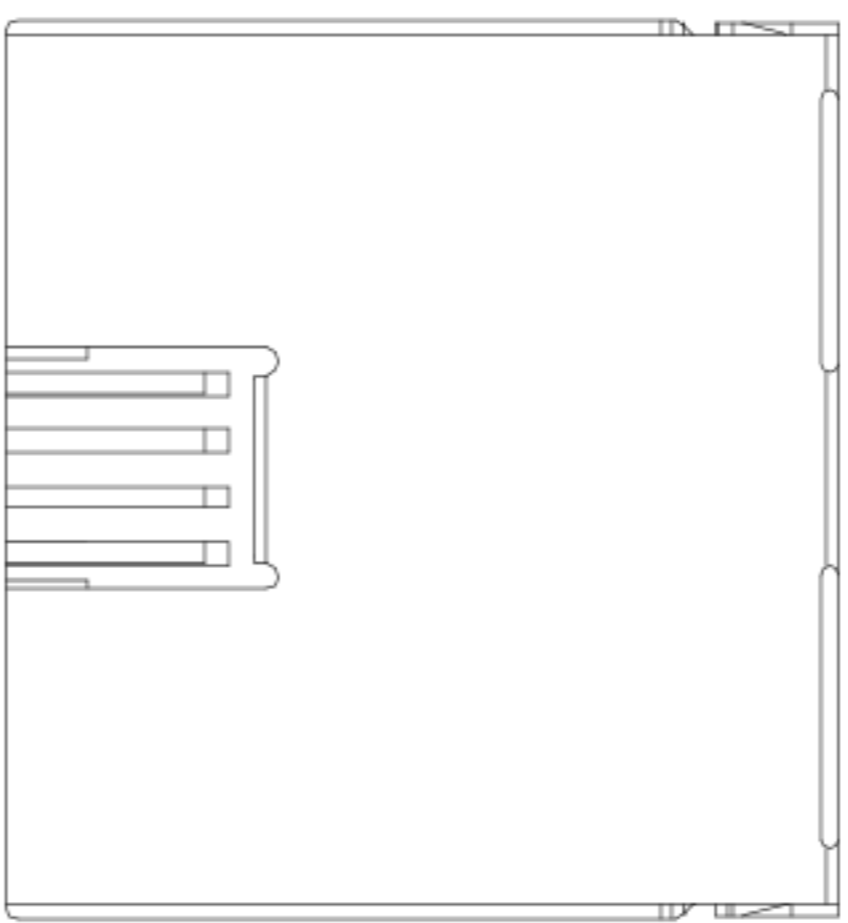
FRONT VIEW



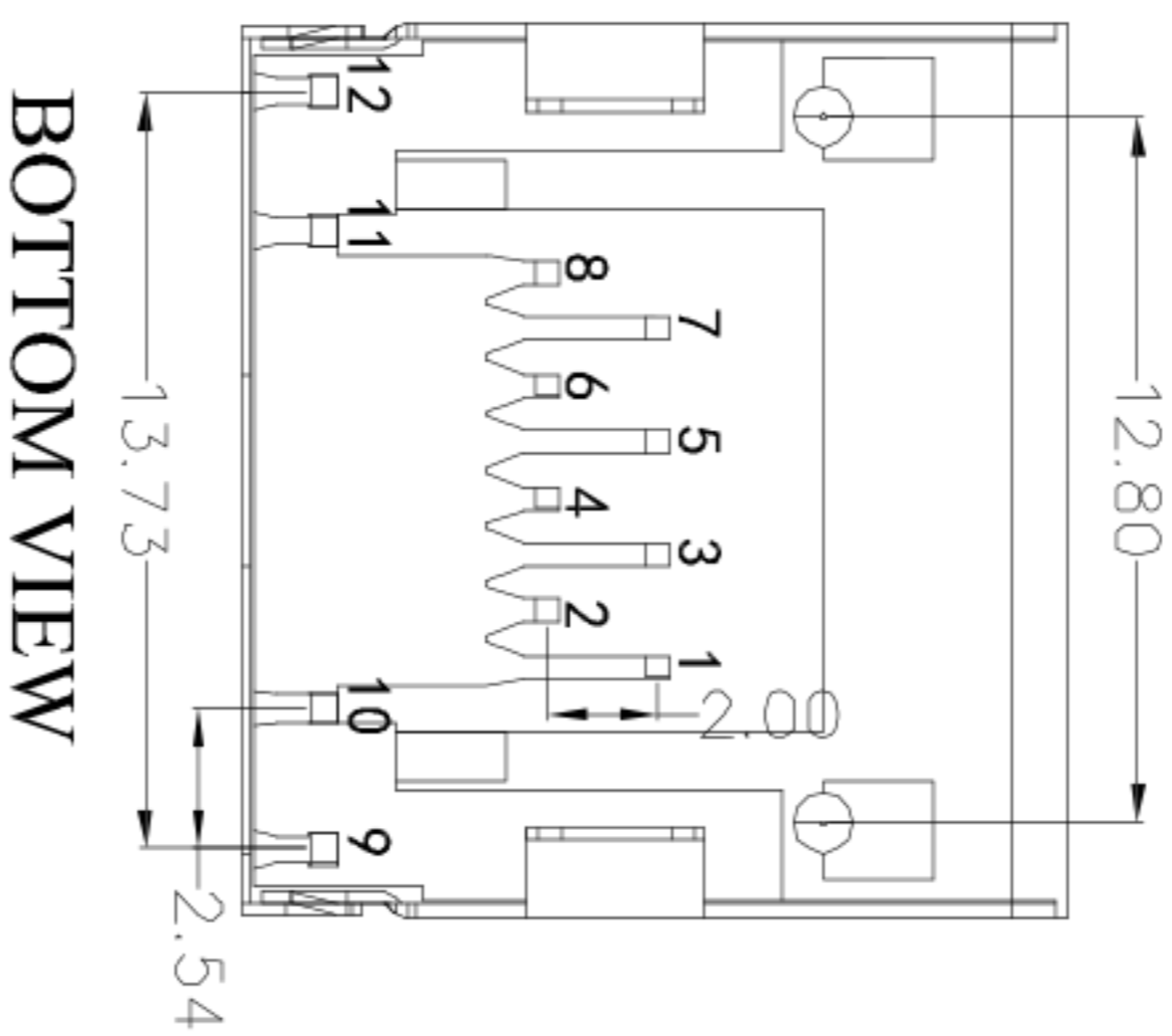
RIGHT SIDE VIEW



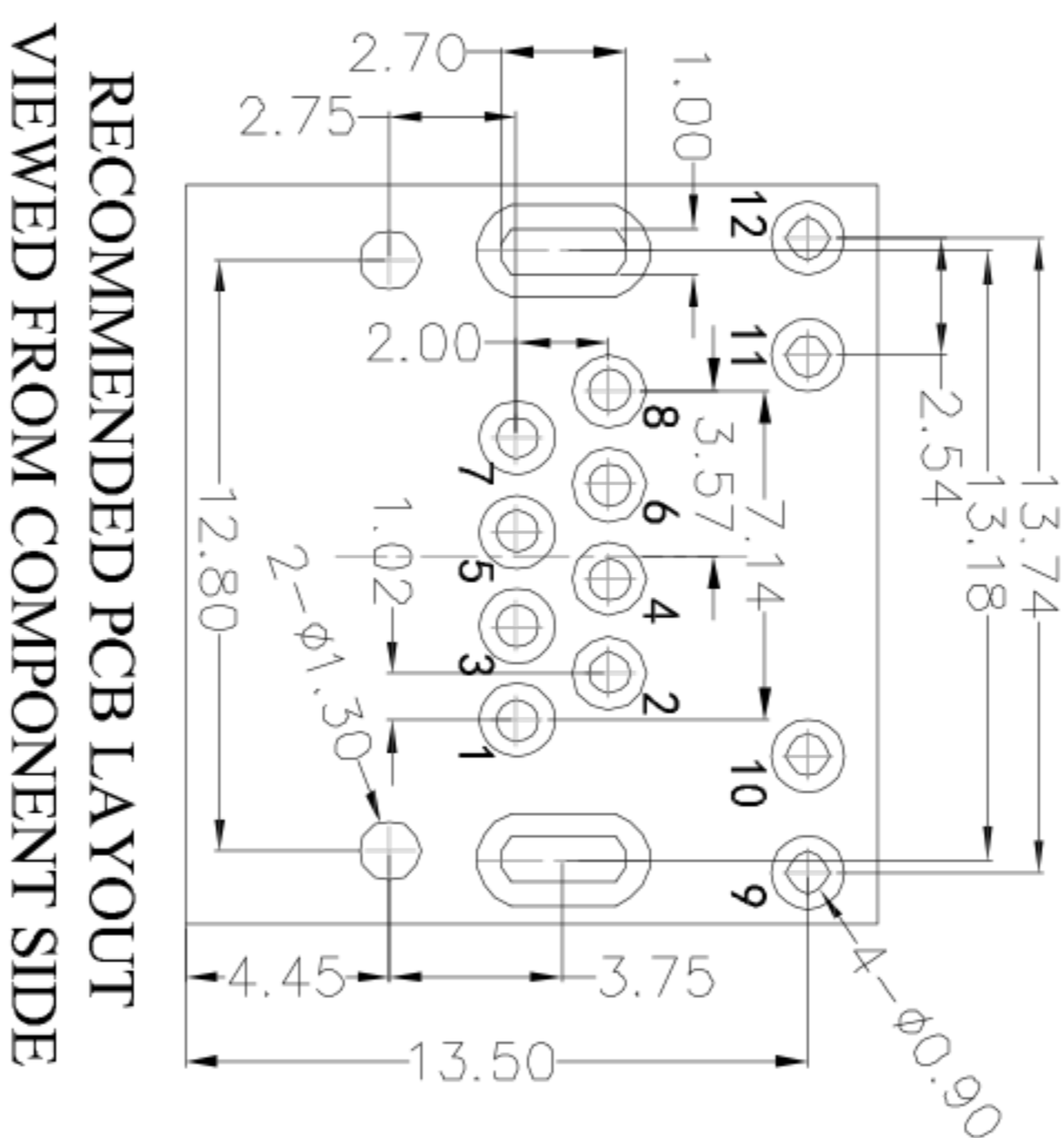
BACK VIEW



TOP VIEW



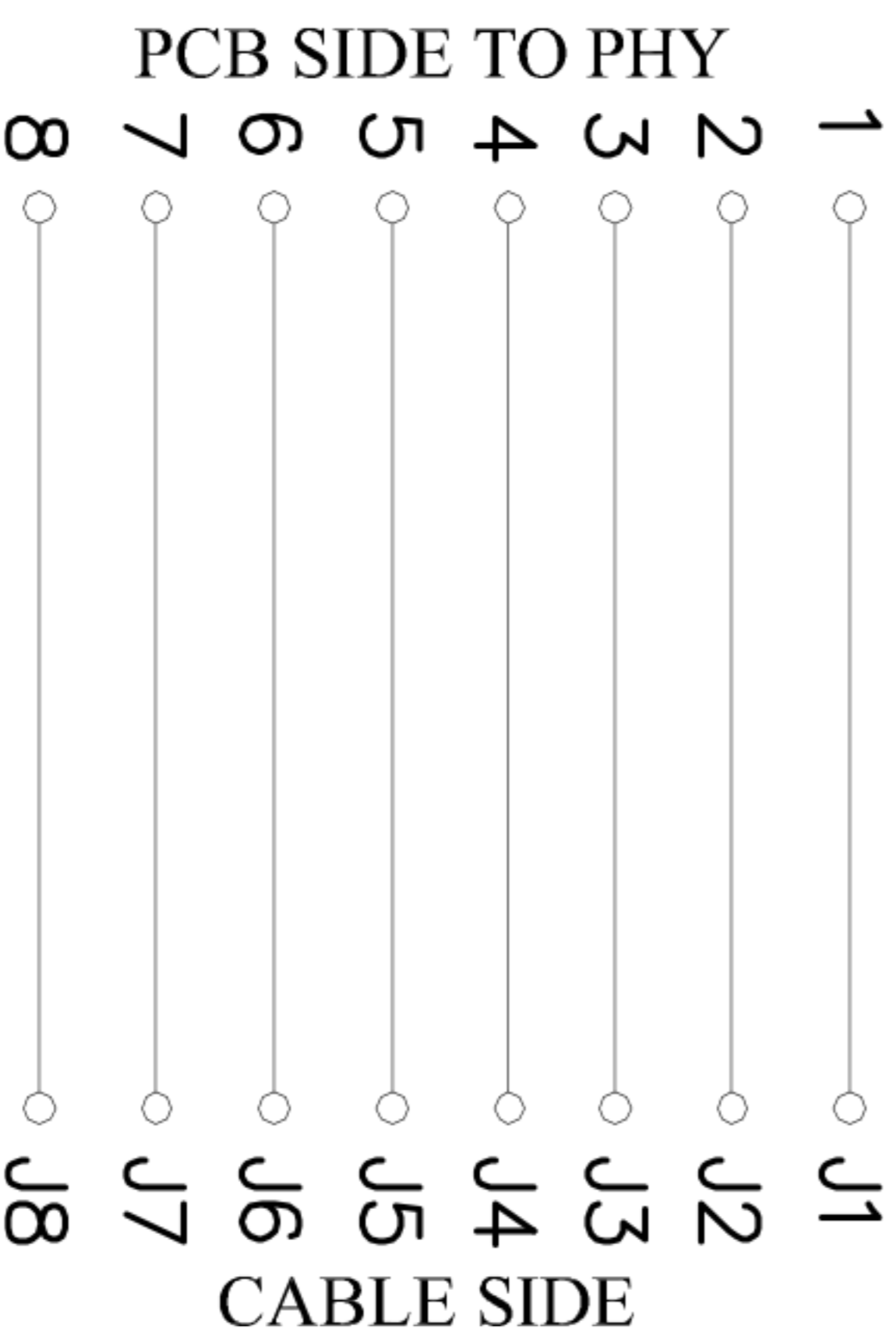
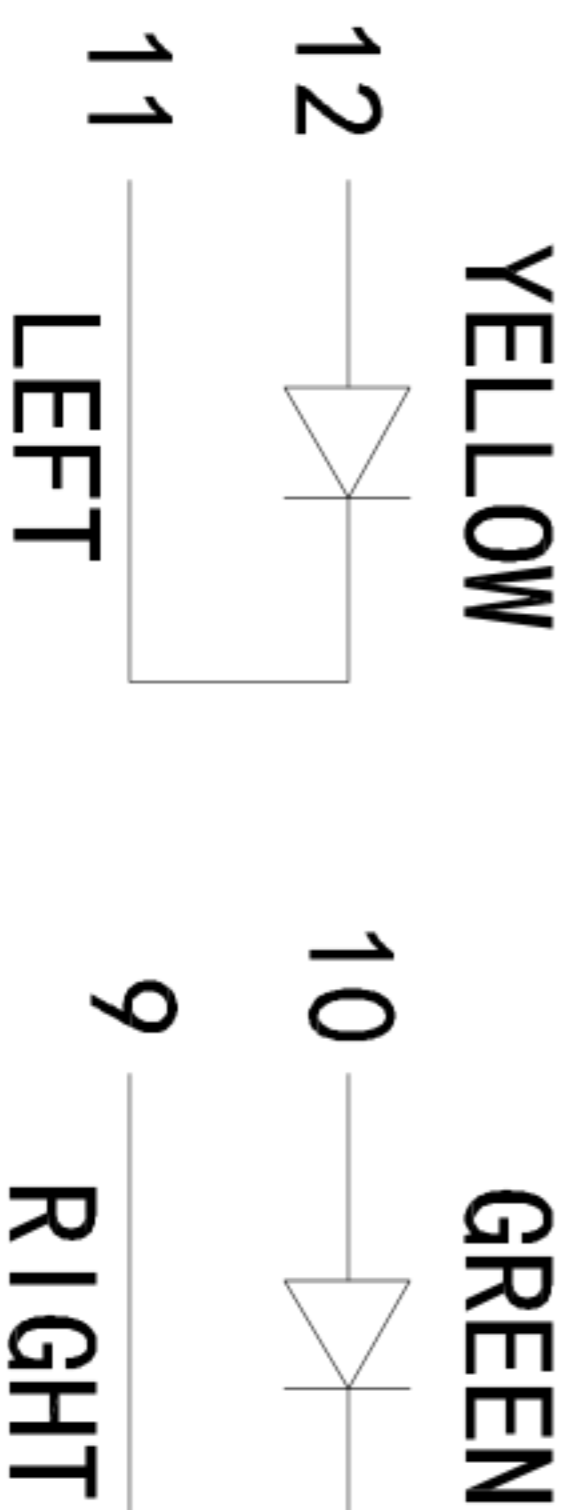
BOTTOM VIEW



RECOMMENDED PCB LAYOUT  
VIEWED FROM COMPONENT SIDE

**LED Specification**

Standard LED Color	LED Wavelength	Forward(A)	Forward(V)
Green	568nm	20mA	1.8-2.8V
Yellow	585nm	20mA	1.8-2.8V



ECN NO.	REV.	DATE.	DESCRIPTION.
—	A	—	NEW
—	—	—	CHANGE.
—	—	—	CHECK.
—	—	—	APPRO.

APPROVALS		DATE	TITLE:			
DRAWN	ZHIWEI.CHEN	2015.07.07	PART NO. RJ45 1*1 8P8C 带灯			
CHECKED			SCALE: 1:1			
APPROVALS			PROJ:			
TOLERANCES ARE		30~以上	±0.30	ANGLE	UNIT: mm	DRAWING NO.
		10~30	±0.20			
		5~10	±0.15			
		~ 5	±0.10	±2'		



**深圳市联丰电子有限公司**  
SHENZHEN LINFENG ELECTRONIC CO.,LTD

**MATERIAL:**

HOUSING: LCP,U194V-0,BLACK.  
TERMINAL: PHOSPHOR BRONZE Ø=0.46MM , G/FU" GOLD PLATING.  
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 °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,1 MIN.  
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.