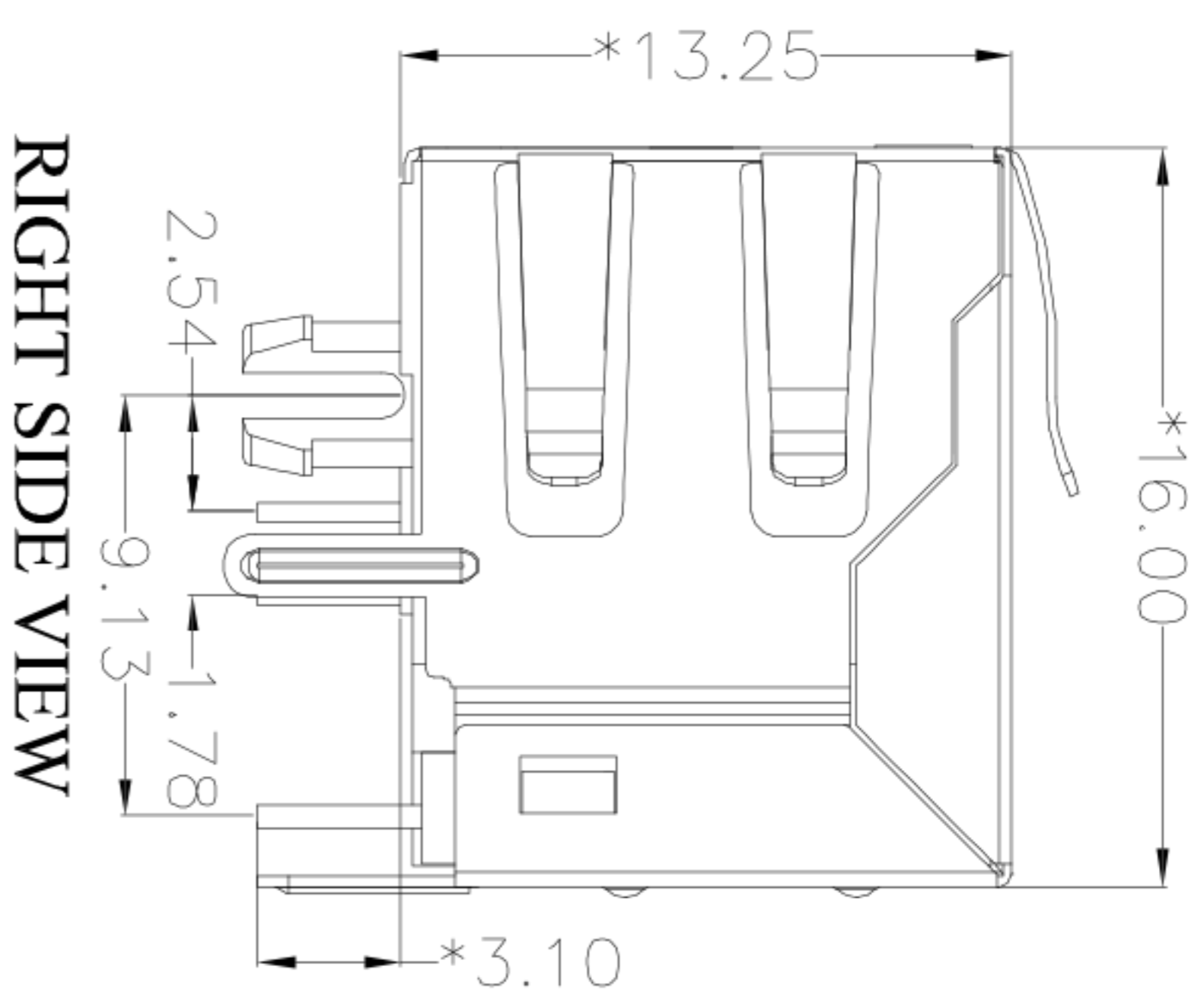
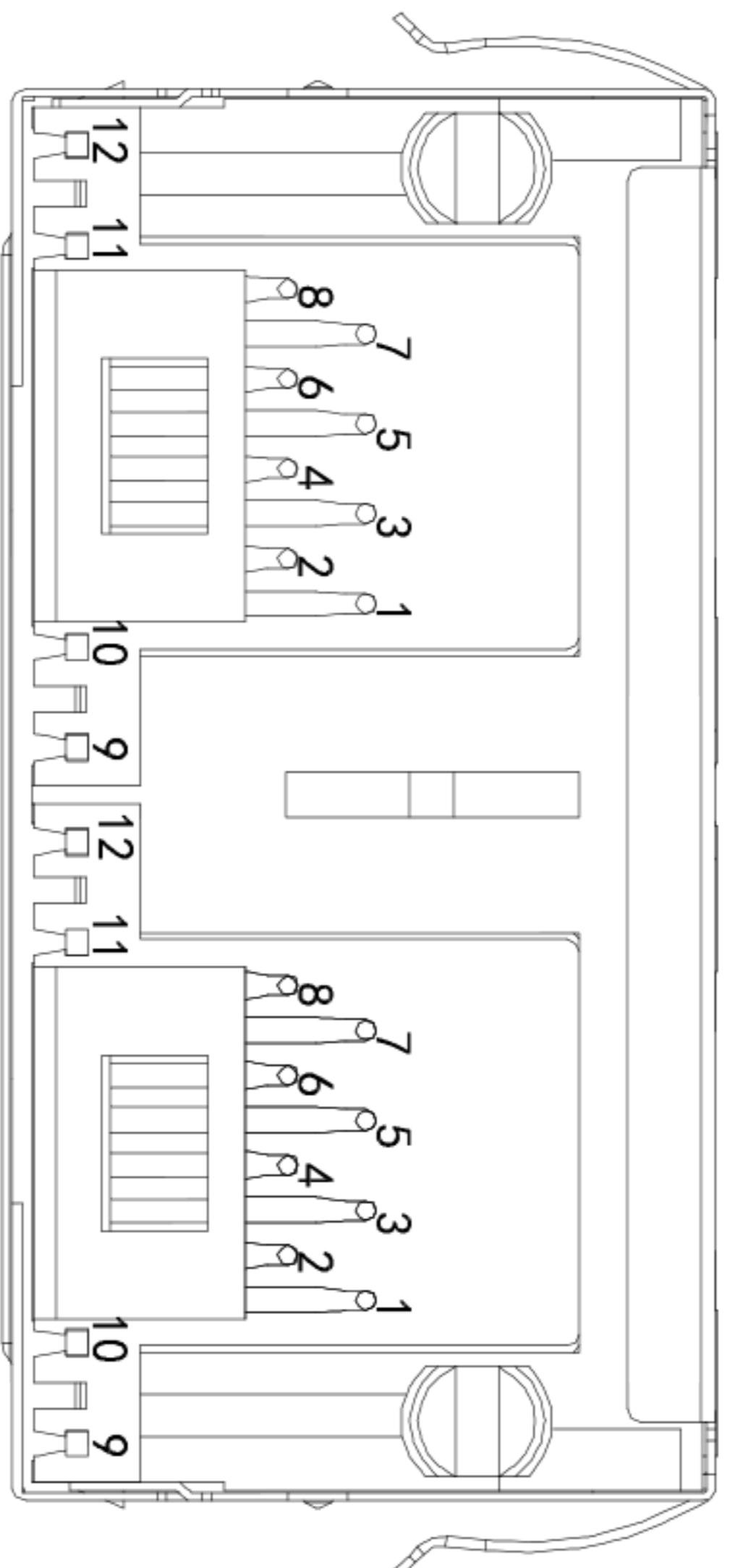


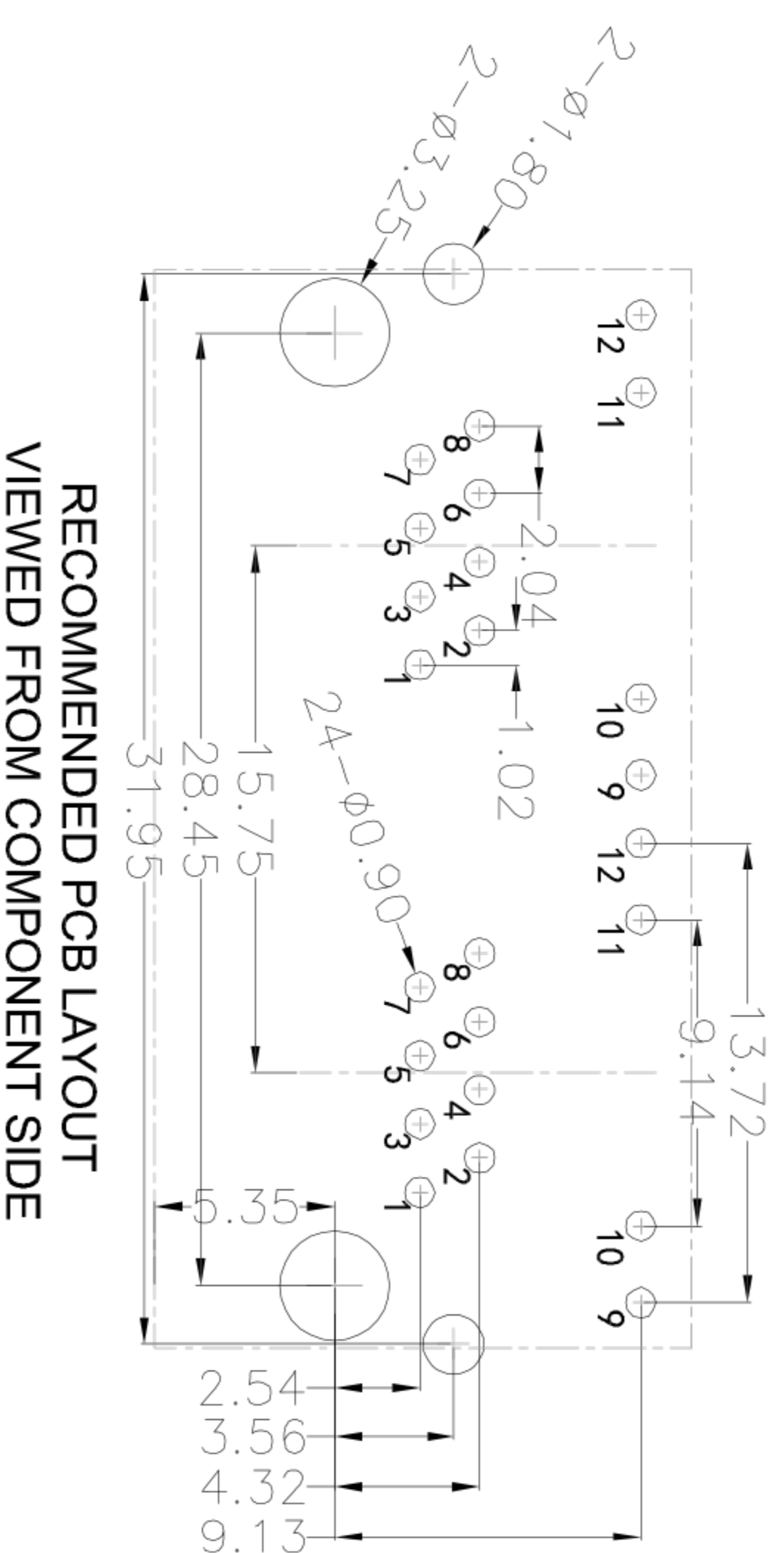
FRONT VIEW



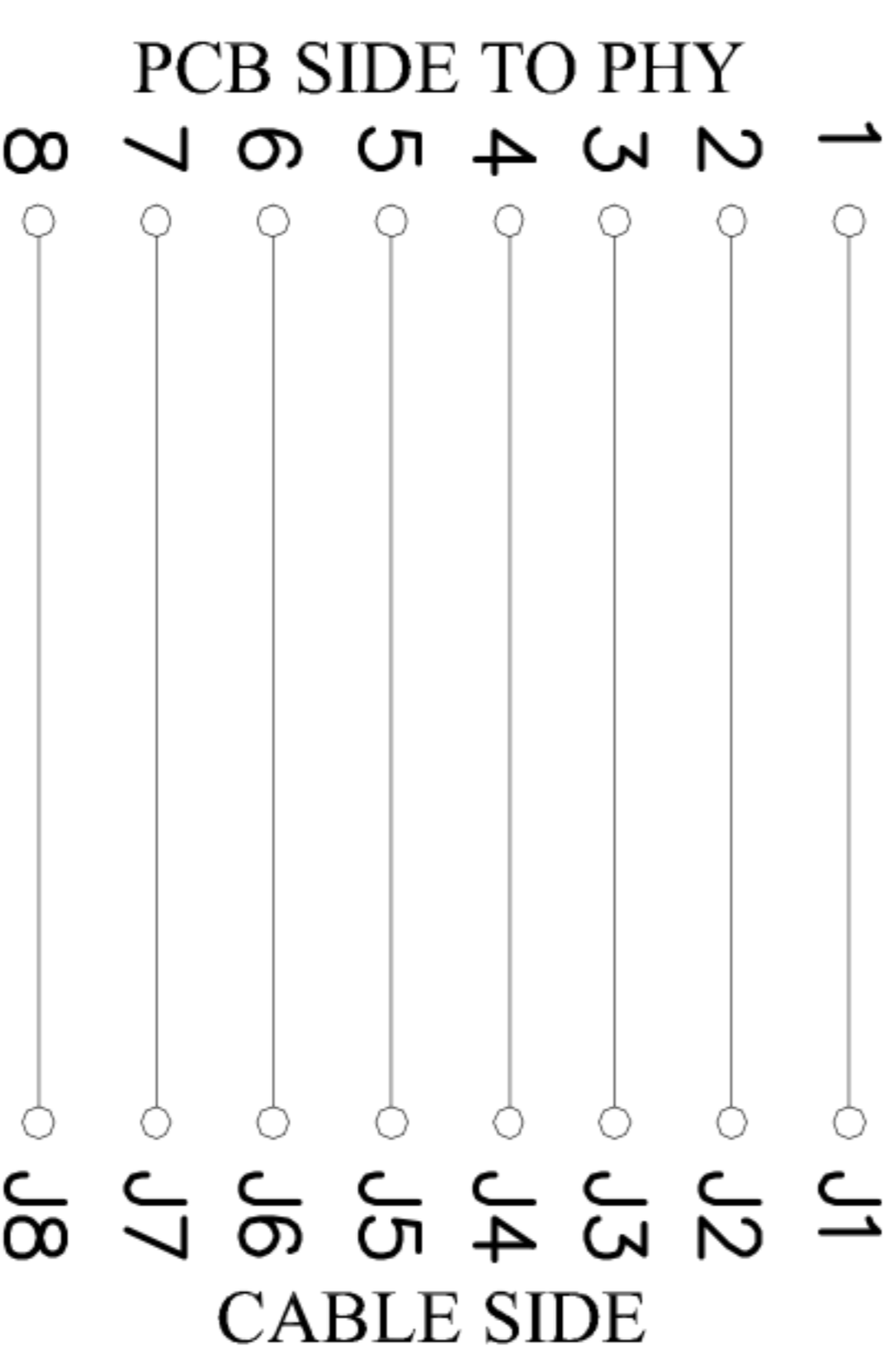
RIGHT SIDE VIEW



BOTTOM VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE



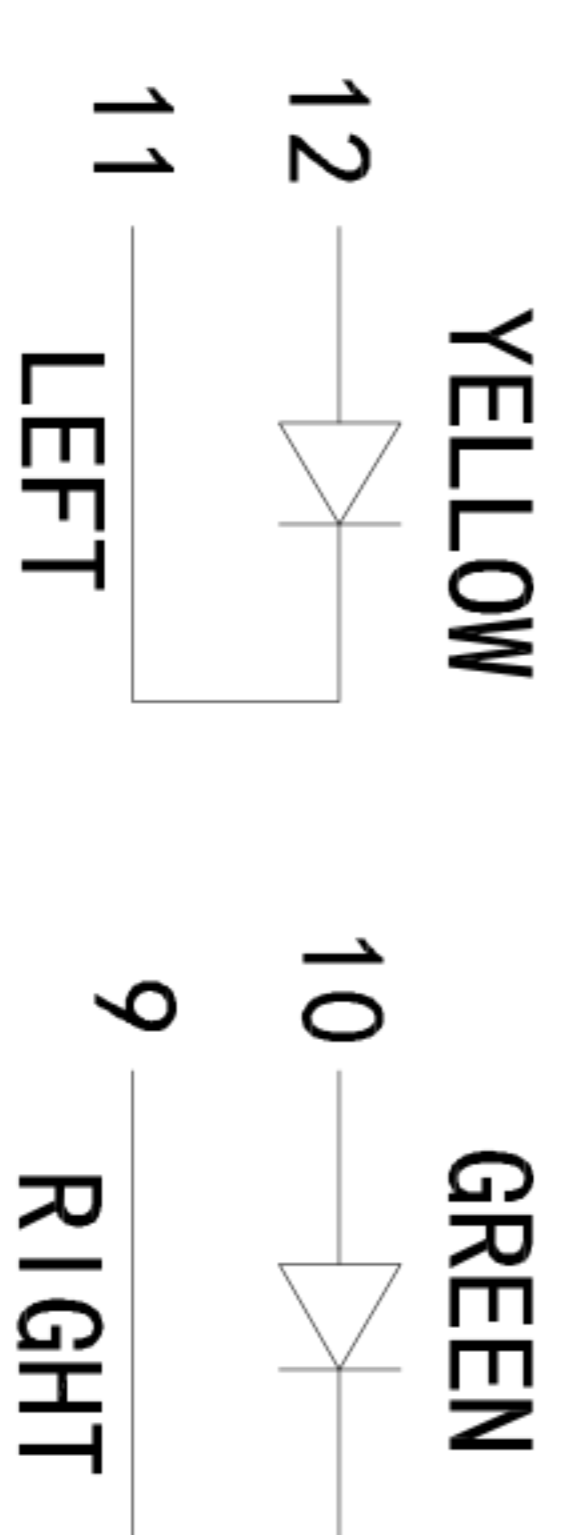
MATERIAL:
HOUSING: PA46, UL94V-0, BLACK.
TERMINAL: PHOSPHOR BRONZE $\phi=0.46\text{MM}$, "G/FU" GOLD PLATING.
SHIELD: C2680, T=0.20MM, 20 MIN NICKEL PLATING
ON ALL AREA.



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, 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	569nm	20mA	1.6-2.6V
Yellow	589nm	20mA	1.6-2.6V



APPROVALS		DATE		 深圳市联丰电子有限公司 SHENZHEN LIANFENG ELECTRONIC CO.,LTD	
		ZHIWEI.CHEN			
DRAWN		DATE		TITLE:	
CHECKED				PART NO.	
APPROVALS				RJ45-6W12-DDYG-AA-88-B1	
TOLERANCES ARE		ANGLE		SCALE: 1:1	
30°以上 ±0.30		±2°		PROJ. 	
10~30 ±0.20				DRAWING NO.	
5~10 ±0.15				SHEET 1 OF 1	
~ 5 ±0.10					

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