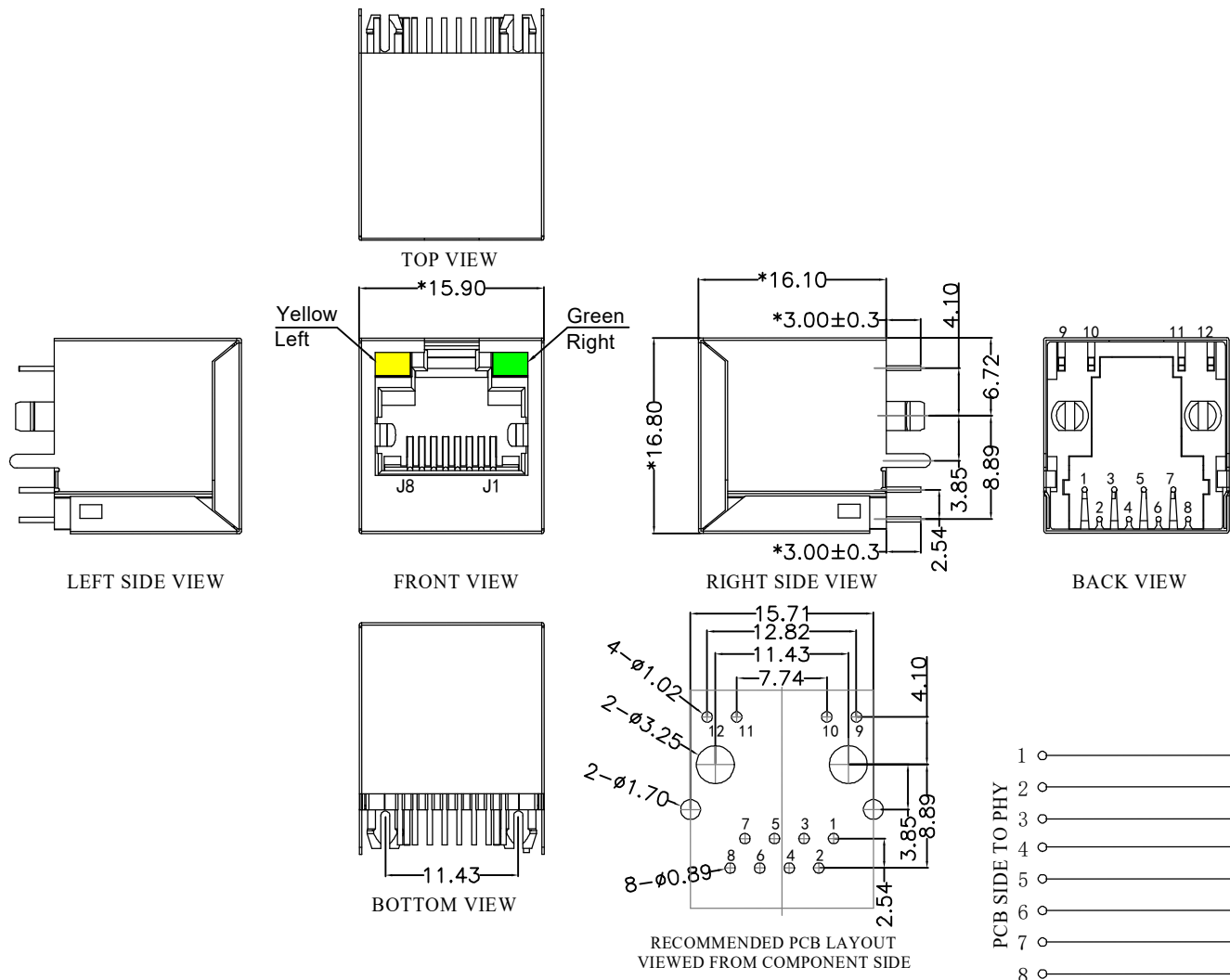


REACH & RoHS  
COMPLIANT

REV.	ECN / DESCRIPTION	BY	DATE
A0	NEW	Sunny.Xu	2017.10.18
A1	外露PIN3.2更新为3.0	Sunny.Xu	2024.7.25



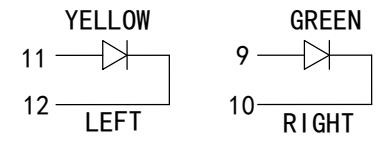
**MATERIAL:**  
 HOUSING: PBT,UL94V-0,BLACK.  
 TERMINAL: PHOSPHOR BRONZE Ø=0.46MM, G/FU" GOLD PLATING.  
 SHIELD: C2680,T=0.20MM,20U" MIN NICKEL PLATING ON ALL AREA.

**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℃~+85℃.  
 STORAGE TEMPERATURE: -40℃~+85℃.  
 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 50V 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



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

TITLE: 180° TAB-UP	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
			x±0.35	x°±3.0°	
PART NO.: SYT52241188AC1A1DY1188	SCALE 1:1	REV A0	.x±0.30	.x°±2.0°	CHECKED BY: Elvis.Song
			.xx±0.25	.xx°±1.5°	DESIGNED BY: Sunny.Xu
REMARK:	SHEET 1/1		.xxx±0.10	.xxx°±1.0°	

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