

RoHS

MATERIAL:

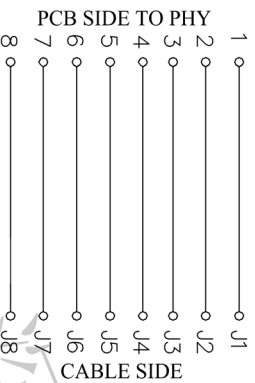
HOUSING: PBT, UL94V-0, BLACK.
 TERMINAL: PHOSPHOR BRONZE Ø=0.46MM, G/FU" GOLD PLATING.
 SHEILD: C2680, T=0.20MM, 20 MIN NICKEL PLATING
 ON ALL AREA.

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 ~ +85
 STORAGE TEMPERATURE: -40°C~+85°C.
 ALL CRITICAL DIMENSIONS WITH "mm"

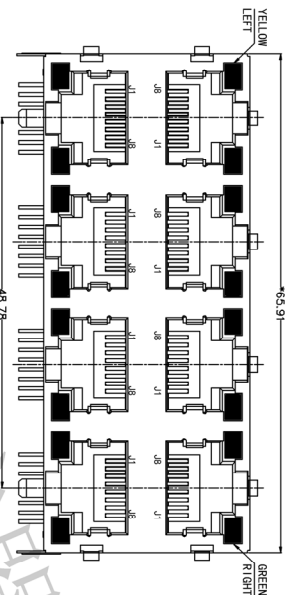
ELECTRICAL:

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. AFTER
 INITIAL 50 MILLIOHMS MAX. AFTER
 DURABILITY TEST.

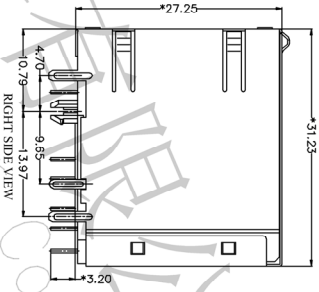


LED Specification

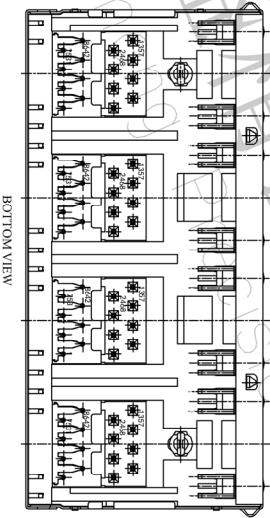
Standard LED Color	LED Wavelength(Forward(V))
Green	568nm/20mA 1.8-2.8V
Yellow	585nm 20mA 1.8-2.8V



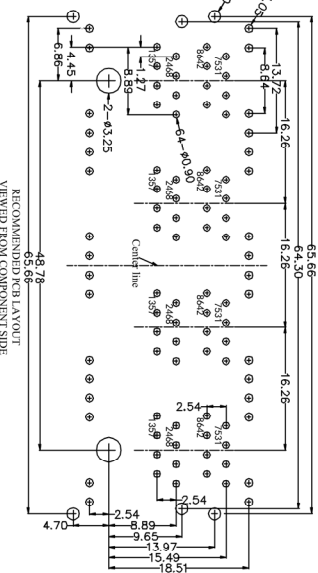
FRONT VIEW



RIGHT SIDE VIEW



BOTTOM VIEW



RECOMMENDED LAYOUT VIEWED FROM COMPONENT SIDE

OPERATION		DRAW		SCALE		FIT		PART NO.	
X.X	±0.30	CHECK	CHECK	UNIT	mm	A4	1/1	深圳市连盛精密连接器有限公司 Shenzhen Liansheng Precision Connector Co., Ltd.	
X.XX	±0.20			SIZE	mm				
X.XXX	±0.10	ANGLE	±3°	SHEET	1/1	TITLE:		RJ45 5921 2*4	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	PROJ.		
1	2012.03.28	NEW DRAWING							