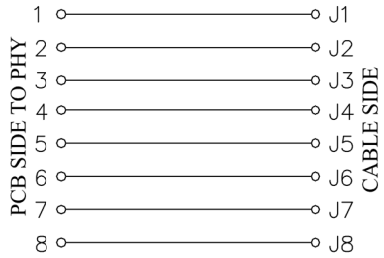
RoHS

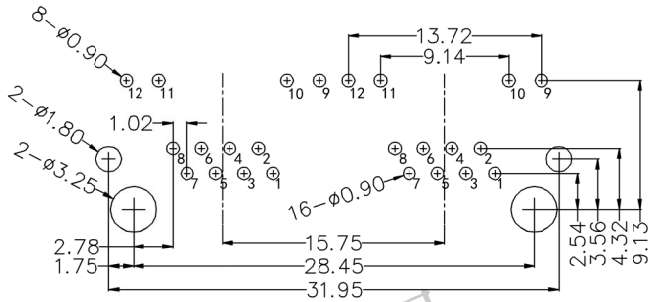
MATERIAL:
HOUSING: PA46,UL94V-0,BLACK.
TERMINAL: PHOSPHOR BRONZE Ø=0.46MM. G/FU" GOLD PLATING.
SHIELD: C2680,T=0.20MM,20 MIN NICKEL PLATING
ON ALL AREA.

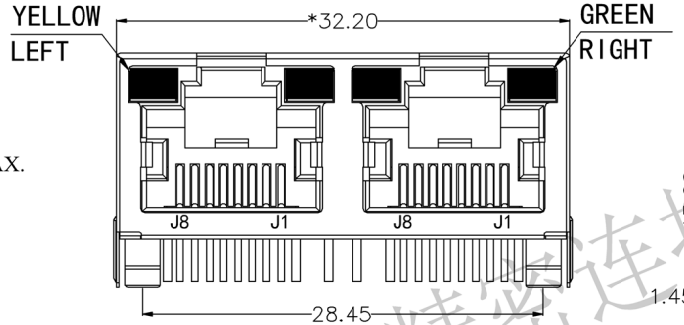
MACHANICAL:
DURABILITY: 750 CYCLES MIN,12.5MM/MINUTE.
INSERTION FORCE: 2.2KG.F MAX.
RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG.
OPERATING TEMPERATURE: -40 ～ +85 .
STORAGE TEMPERATURE: -40°C~+85°C.
ALL CRITICAL DIMENSIONS WITH "*"

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
DURABILITYTEST.

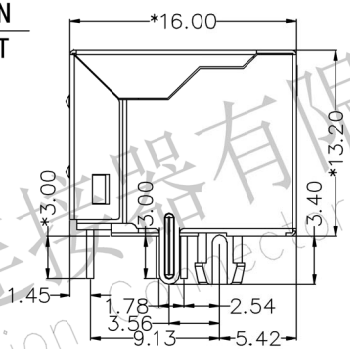


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

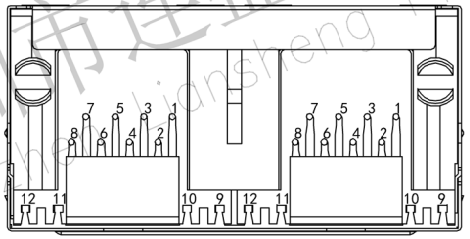




FRONT VIEW



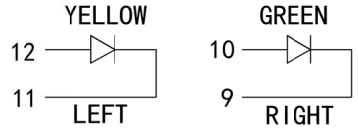
RIGHT SIDE VIEW



BOTTOM VIEW

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



深圳市连盛精密连接器有限公司
Shenzhen Liansheng Precision Connector Co., Ltd.

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	

OPERATION		DRAW			CHECK		APPROVE	
X.X	±0.30							
X.XX	±0.20							
X.XXX	±0.10							
Angle	±3°							
DIM	TOL							

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

深圳市连盛精密连接器有限公司
Shenzhen Liansheng Precision Connector Co., Ltd.

PART NO.	
TITLE:	RJ45 1*2 56 带屏蔽带灯