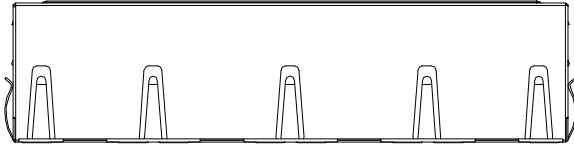
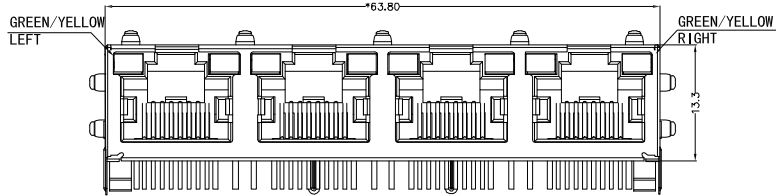


REACH & RoHS
COMPLIANT

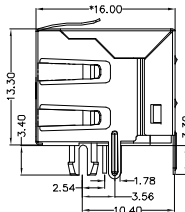
REV.	ECN / DESCRIPTION	BY	DATE
A0	NEW	TW.Xu	2016.08.30



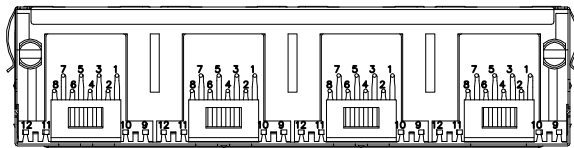
TOP VIEW



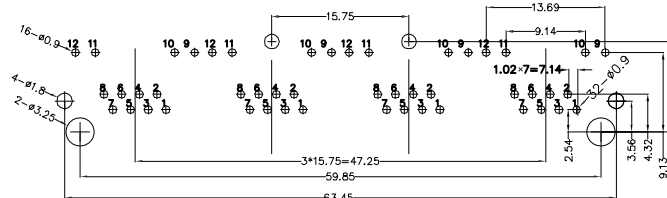
FRONT VIEW



RIGHT SIDE VIEW



BOTTOM VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

MATERIAL:

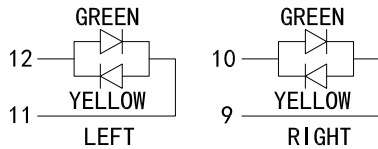
HOUSING: PA46,UL94V-0,BLACK.
TERMINAL: PHOSPHOR BRONZE $\phi=0.46\text{MM}$, G/FU" GOLD PLATING.
SHIELD: C2680,T=0.20MM,20 MIN NICKEL PLATING
ON ALL AREA.

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: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$.
STORAGE TEMPERATURE: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$.
ALL CRITICAL DIMENSIONS WITH "*"

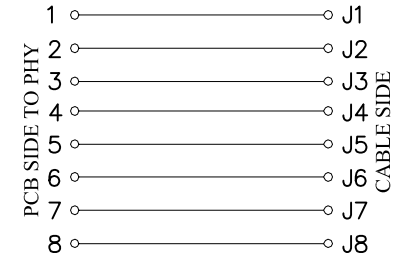
ELECTRICAL:

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	568nm	20mA	1.6-2.8V
Yellow	585nm	20mA	1.6-2.8V



<p>TITLE: RJ45 56带屏蔽带灯</p> <p>SIZE A4</p> <p>UNITS MM[INCH]</p> <p>GENERAL TOLERANCES UNLESS SPECIFIED</p> <p>APPROVED BY: JP.Gong</p>	<p>PART NO.: FCRJ45-561488DG1A3DY1027</p> <p>SACLE 1:1</p> <p>REV A0</p> <p>REMARK:</p>	<p>SHEET 1/1</p>	<p>$x \pm 0.35$ $x^{\circ} \pm 3.0^{\circ}$</p>		<p>CHECKED BY: TW.Xu</p> <p>DESIGND BY: TW.Xu</p>
			<p>$.x \pm 0.30$ $.x^{\circ} \pm 2.0^{\circ}$</p>		
			<p>$.xx \pm 0.25$ $.xx^{\circ} \pm 1.5^{\circ}$</p> <p>$.xxx \pm 0.10$ $.xxx^{\circ} \pm 1.0^{\circ}$</p>		

东莞市涪程电子科技有限公司
DONG GUAN FU CHENG ELECTRONIC TECHNOLOGY Co., LTD