

RoHS Compliant

Specifications:**Material And Finish:**

Insulator:Thermoplastic UL94V-0

Contact/Shield:Cooper alloy

Shield Plating:Nickel

Electrical specifications:

Isolation Voltage:1500V/AC

OCL:350uH Minimum @100KHz 100mV With 8mA DC

Insertion Loss:-1.1dB Maximum @100KHz-100KHz

Return Loss:-18dB Minimum @1MHz-30MHz

-14dB Minimum @30MHz-60MHz

-12dB Minimum @60MHz-80MHz

Common Mode Rejection:-40dB Minimum @1MHz-30MHz

-35dB Minimum @30MHz-60MHz

-30dB Minimum @60MHz-80MHz

Cross Talk: -40dB Minimum @1MHz-30MHz

-35dB Minimum @30MHz-60MHz

-30dB Minimum @60MHz-80MHz

Operating Temperature Range:-40~+85°C

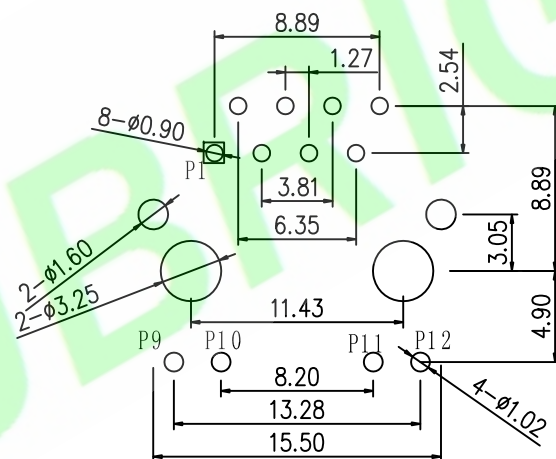
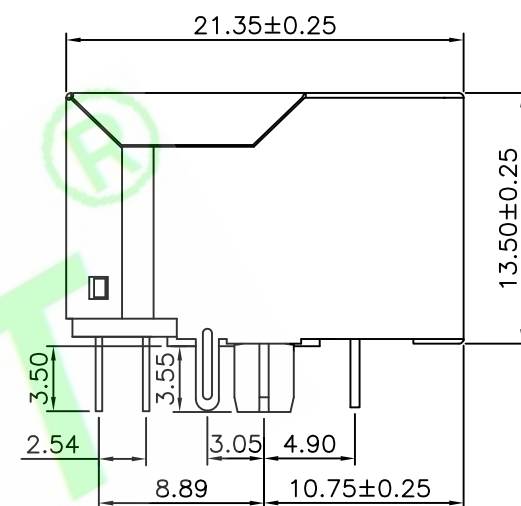
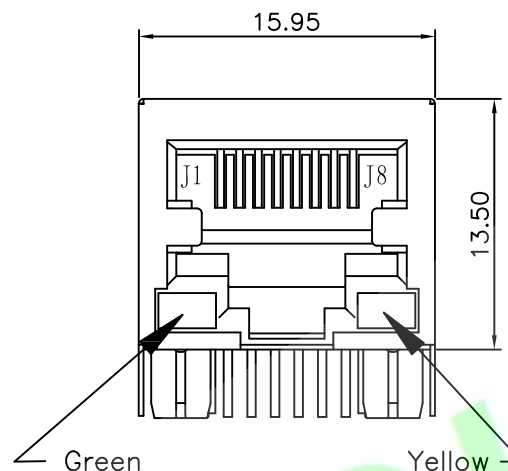
Mechanical:

Durability:800 Cycles Min

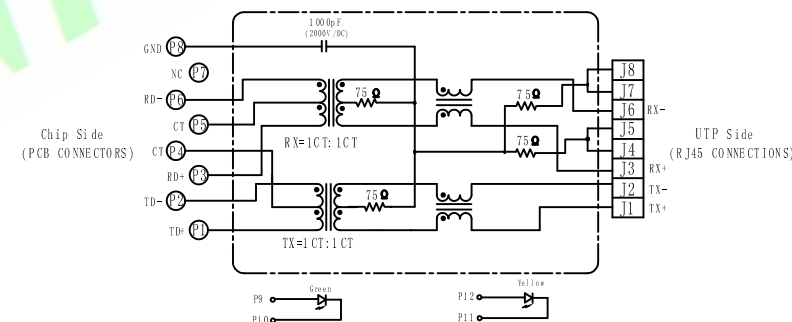
Ordering Information**MJ024R-8P8CX-01-0X**

1 2 3 4 5 6

- 1:—Series No.
2:—R/R/A Type
3:—No. of Positions
4:—No. of Contact
5:—B:Selective Gold Plated 3u"
C:Selective Gold Plated 6u"
D:Selective Plated 10u"
E:Selective Plated 15u"
G:Selective Plated 30u"
6:—A:In bag
B:In Tube
C:In Tray



Recommended PCB Layout



LED Specification

Standard LED	Wavelength	Forward V (Min/Max)	Forward A	Type
Green	568nm	1.8V/2.8V	20mA	squareness
Yellow	585nm	1.8V/2.8V	20mA	squareness

5X			
4X			
3X			
2X	修正LED极性	Kenry	12-Jan-2017
1X	ORIGINAL	Kenry	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:	Kenry
CHKD.:	Tony
APPD.:	Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±	X': ±5.0°
X.X: ±0.30	X.X': ±3.0°
X.XX: ±0.25	X.XX': ±2.0°
X.XXX: ±0.15	X.XXX': ±1.0°

PART NO : MJ024R-8P8CX-01-0X

DWG. NO.: TRC-H11B1009F

TITLE :

8P8C Modular jack R/A Type

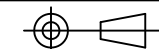
DATE: 5-Sep-2013

HJBRIGHT® 东莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4