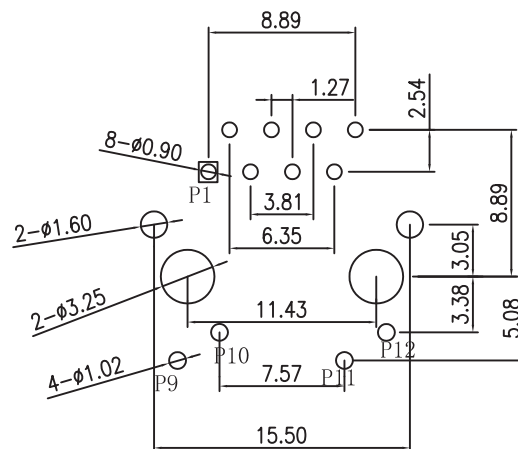
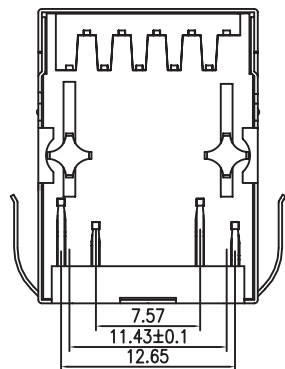
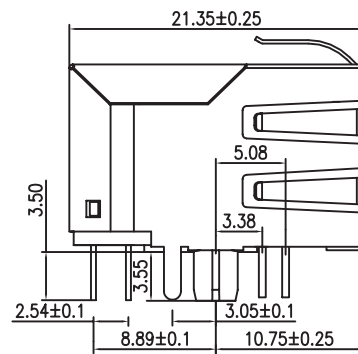
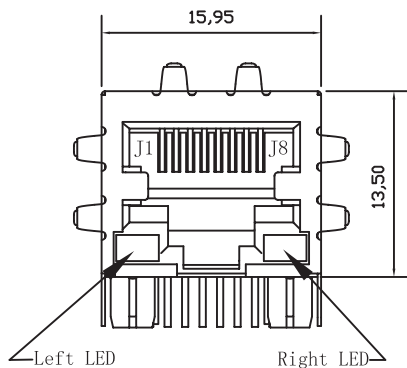




P. C. B RECOMMENDED HOLE LAYOUT SEEN FROM COMPONENT SIDE.

ALL CENTERLINE DIMENSIONS ARE BASIC

ELECTRICAL:

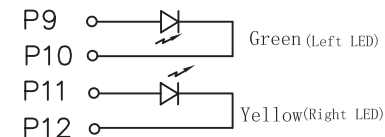
1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX
4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500 NDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz or 60Hz, 1MIN.

MECHANICAL:

1. HOUSING & INSERT MATERIAL : PBT UL94V-0.
2. CONTACT MATERIAL : DIAMETER 0.35MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
3. SHIELD : 0.20~0.25MM THICKNESS BRASS WITH NI PLATED.
4. MATING/UNMATING FORCE : 2.2KG. F MAX.
5. RETENTION STRENGTH : 7.7KG. F MIN BETWEEN JACK AND PLUG.
6. OPERATING LIFE : 750 CYCLES MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C ~+85°C REATIVE HUMIDITY<70%
2. OPERATION : -40°C ~+85°C



LED Specification

Standard LED Color	LED Wavelength	Forward (V MAX)	Typical (V TYP)	Luminous Intensity
Green	560~580 nm	2.5V	2.1~2.2V	9~25 MCD
Yellow	580~610 nm	2.5V	2.1~2.2V	9~30 MCD

1. LED intensity/wavelength measured with Photo Research PR-650 Colormeter

2. With a forward current of 20 mA, Absolute Maximum Ratings (Ta=25°C)

General description of ordering code

FAMILY	MODEL	POSITIONS	CONTACTS	VERSION	TYPE	CLIP PLATING	OPTION	MODEL
MJ	S [shielded]	8	8	R [right angle]	G	F [flash gold]	L [led]	26
						Q [gold 3u]		
						S [gold 6u]		
						G [gold 15u]		



euro-conn



UNITS: mm

SHEET SIZE: ISO A4

SCALE: 10:1

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5

Rev. n.00
30/11/2018

! I prodotti e le caratteristiche possono cambiare senza preavviso.
The products and their features may change without notice.

Modular