

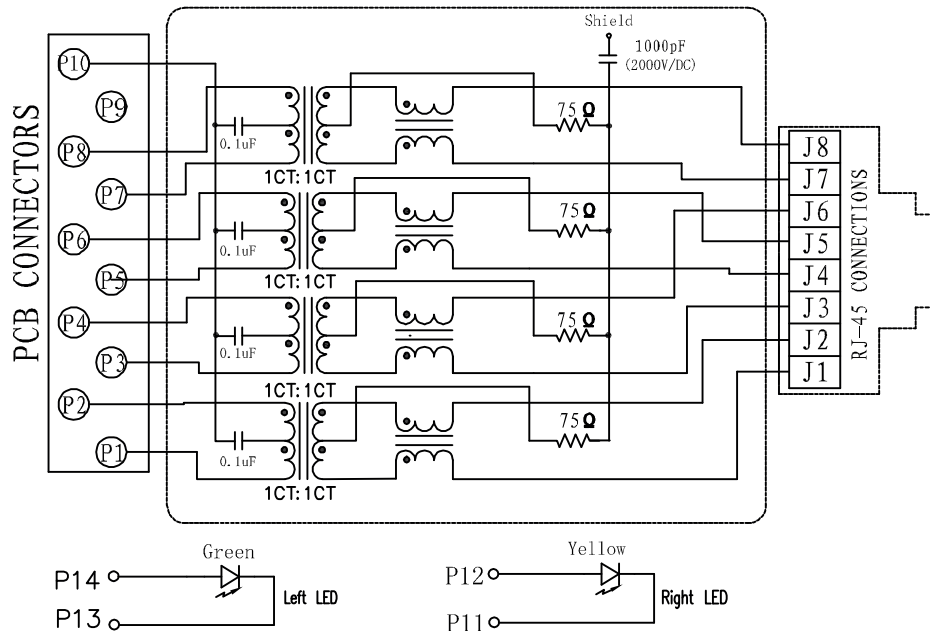
1. Electrical Specifications: @25°C

- 1.1. Isolation Voltage: 1500V/AC (Input to Output)
- 1.2. OCL: 350uH Minimum @100KHz 100mV 8mA DC
- 1.3. Insertion Loss: -1.2dB Maximum @100KHz-100MHz
- 1.4. Return Loss: -18dB Minimum @1MHz-30MHz
-14dB Minimum @30MHz-60MHz
-12dB Minimum @60MHz-80MHz
- 1.5. Common Mode Rejection: -30dB Minimum @1MHz-100MHz
- 1.6. Cross Talk: -30dB Minimum @1MHz-100MHz

2. Operating and Storage Temperature:

- 2.1. Operating Temperature: -40°C to +85°C
- 2.1. Storage Temperature: -40°C to +85°C

3. Schematics:

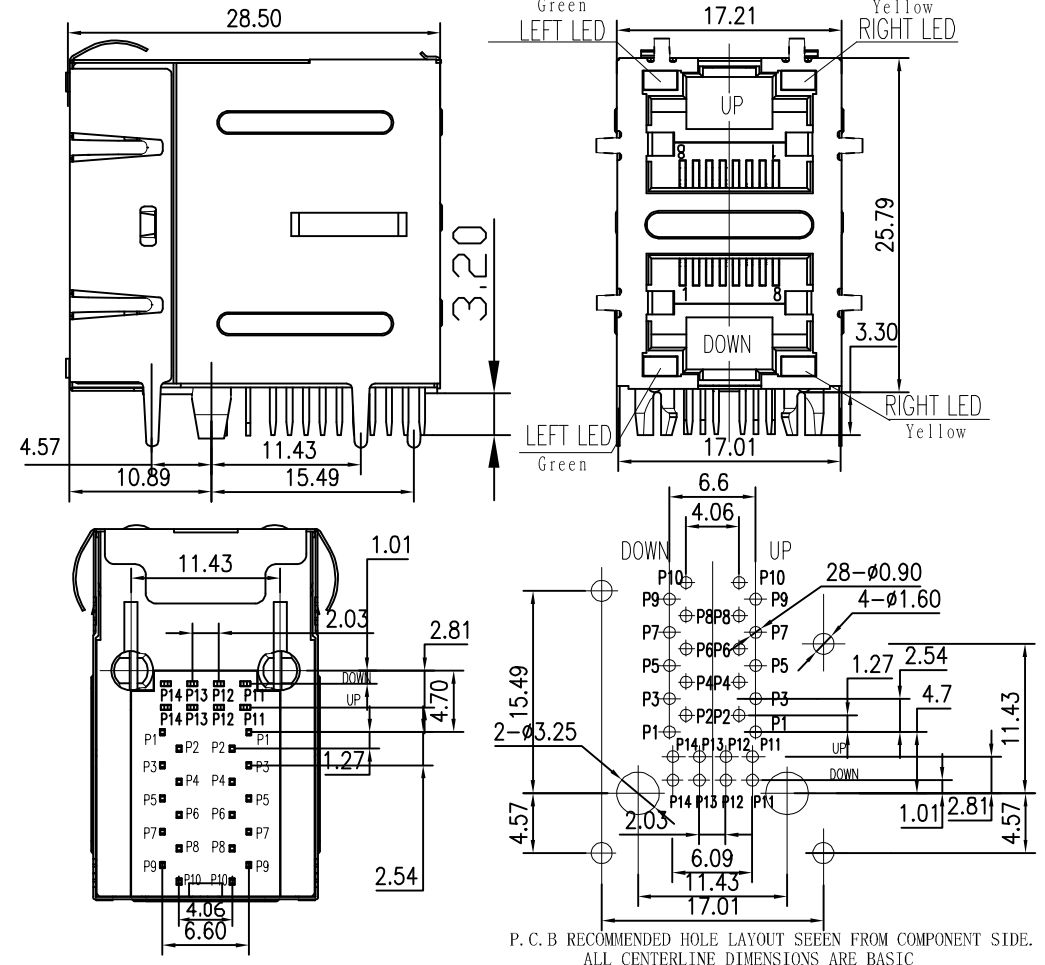


LED Specification

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
Orange	580-610 nm	2.5V	2.1-2.2V	50-100 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)

4. Mechanicals:



4.1. Connector Material:

Housing: Thermoplastic UL94 V-0
Contact/Shield: Cooper alloy
Shield Plating: Nickel
Contact Plating: Selective gold 6u"; 15u"; 30u"; 50u" Min

4.2. Tolerances comply with F.C.C dimension requirements

4.3. Durability: 800 mating Min

4.4. Meets or Exceeds IEEE802.3af standards including 350uH Min OCL @100KHz 100mV 8mA DC

General description of ordering code

FAMILY	MODEL	VERSION
MJSM	2116	D3002-11

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

MAG-JACK



euro-conn



UNITS: mm

SHEET SIZE: ISO A4

SCALE: ---

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5