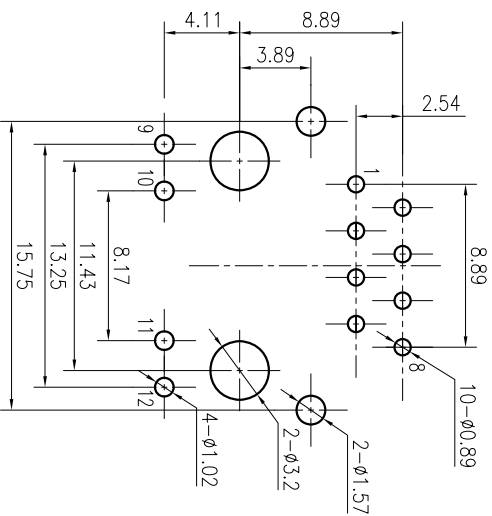
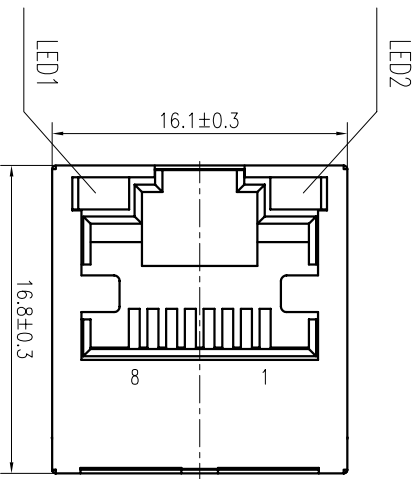


**LED Specification**

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

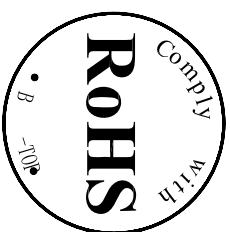


**PCB BOARD LAYOUT**

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)

**Specification:**

- 1: TOLERANCES UNLESS OTHERWISE SPECIFIED :  
0~10±0.15, 10~20±0.2, 20~40±0.25,  
40~70±0.3, >70±0.4
- 2: JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.



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Website: http://www.btoptech.com

Designed

Checked

Approved

MATERIAL

B50(511-01)W-A112-B52(5224-D LED 1X1 3.89脚)

SCALE

2.5:1

UNIT

mm

MODEL NO.

REV.