

LED Specification

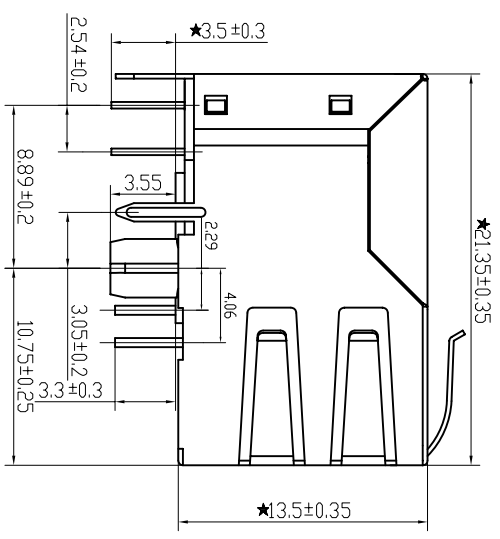
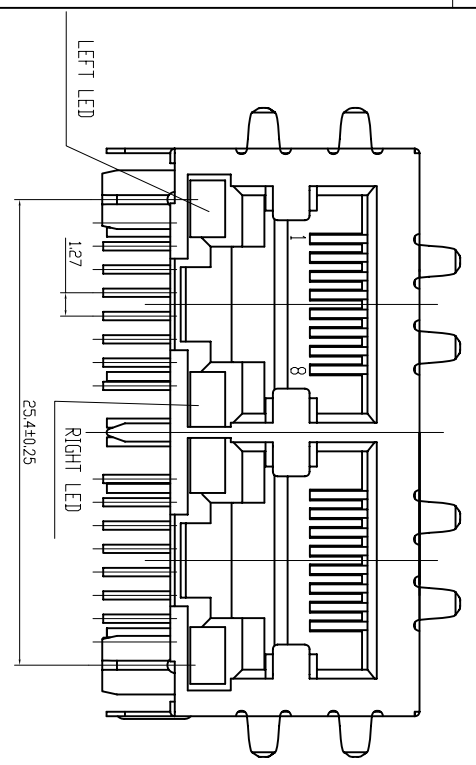
Standard LED Color	LED Wavelength (nm)	Forward Voltage (V MAX)	Typical Voltage (V TYP)	Luminous Intensity (mCD)
Green	560-580 nm	2.5V	2.1-2.2V	9-25 MCD
Yellow	580-610 nm	2.5V	2.1-2.2V	9-30 MCD
Orange	580-610 nm	2.5V	2.1-2.2V	50-100 MCD

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



B-TOP 东莞市博腾电子科技有限公司
 Dongguan BroadTop Electronic Technology Co., Ltd.

TEL: 0769-38926198
 FAX: 0769-38926199
 Website: www.BroadTech.com
 www.BroadTech.com

Designed

Checked

Approved

MATERIAL

SCALE

UNIT

mm

DESCRIPTION

B50(79-01)68-09-B123-B52-B1(X)2 LED (Y-+)-(G-+) 4EMD

REV.

V1.1

