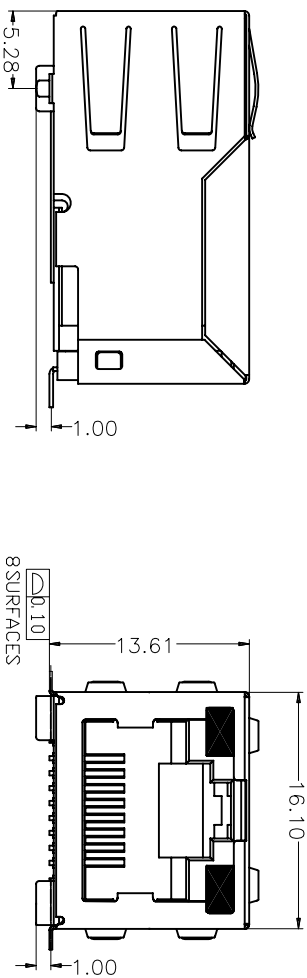


LED Specification

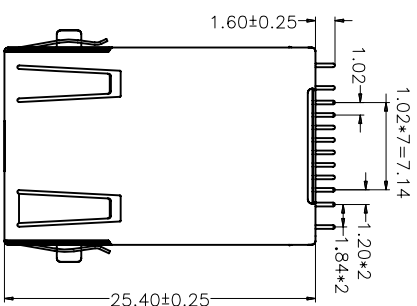
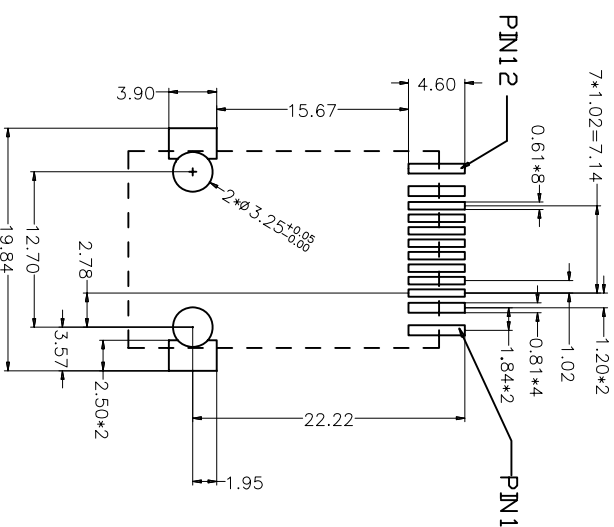
Standard LED Color	LED Wavelength	Forward (V MAX)	Typical (V TYP)	Luminous Intensity
Green	560~580 nm	2.5V	2.1~2.2V	9~25 MCD
Yellow	580~610 nm	2.5V	2.1~2.2V	9~30 MCD
Orange	580~610 nm	2.5V	2.1~2.2V	50~100 MCD

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

Suggested PCB Layout(Component side view)



B-TOP® 东莞市博腾电子科技有限公司
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Website: www.BroadTech.cn

Designed

Checked

Approved

MATERIAL

SCALE

2:1

UNIT

mm

MODEL NO.

DESCRIPTION
B50SMT(30-01)F4-208-P223-B12(TAB UP SMTLED G-Y EMI)

REV.

