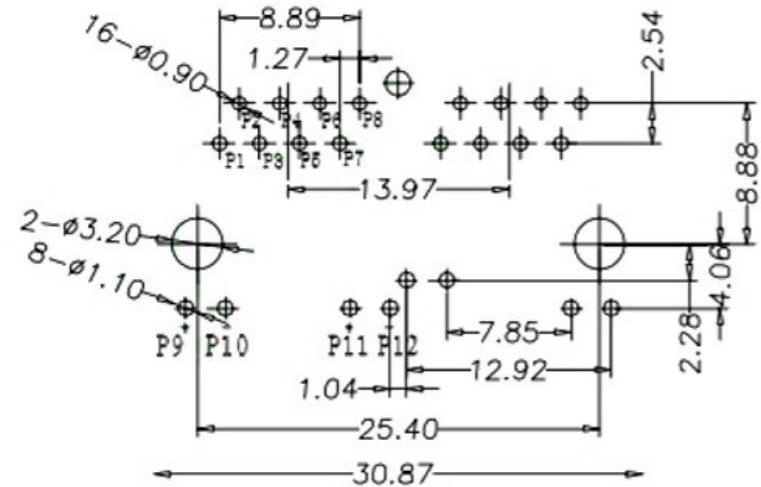
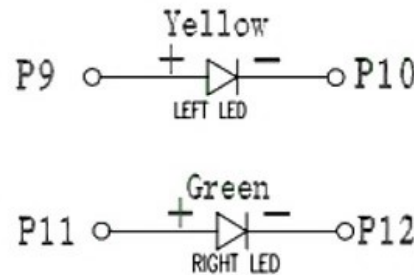
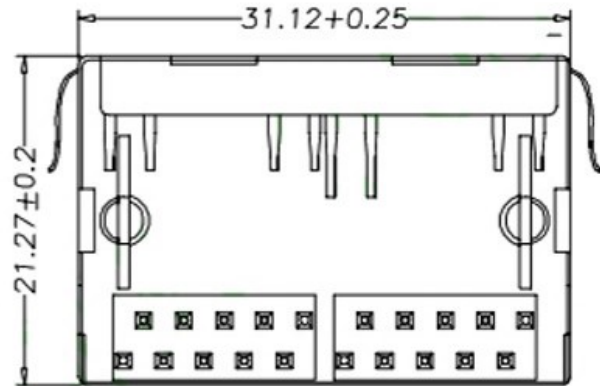
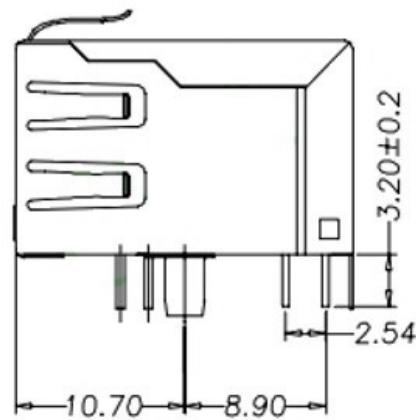
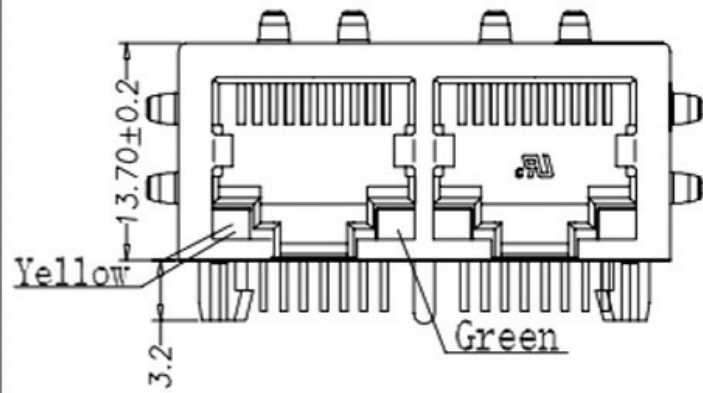


REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE		2018/01/18
B	Modify dimensions		2019/03/22



PC Board Layout

NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 30 MILLIOHMSMAX
- INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500 NDC.
- DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz or 60Hz, 1MIN.

MECHANICAL:

- HOUSING & INSERT MATERIAL : PBT UL94V-0.
- CONTACT MATERIAL : DIAMETER: 0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
- SHIELD : 0.20~0.25MM THICKNESS BRASS WITH NI PLATED.
- MATING/UNMATING FORCE : 2.2KG. F MAX.
- RETENTION STRENGTH : 7.7KG. F MIN BETWEEN JACK AND PLUG.
- OPERATING LIFE : 750 CYCLES MIN.

ENVIRONMENTAL:

- STORAGE : -45°C ~ +80°C REACTIVE HUMIDITY<70%
- OPERATION : -45°C ~ +80°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

- LED intensity/wavelength measured with Photo Research PR-650 Colormeter
- With a forward current of 20 mA, Absolute Maximum Ratings (Ta=25°C)



广东科斯达电子科技有限公司  
Guangdong Keside Electronic Technology Co., Ltd.  
广东科斯达电器开关厂  
Guangdong Keside Electrical Switch Factory

DRAW/ DATE	设计: 李金强	SIZE:A4	UNIT:MM	PART. NO:	料号
CHECKED/ DATE	审核: 赵来锋	SCALE: 1:1	PROJECTION	图号	REV.: 版本
APPROVED/ DATE	核准: 赵佰友	DWG. PATH			SHEET: 页码