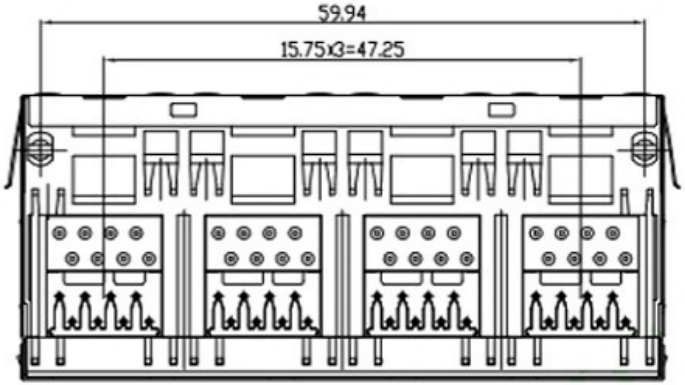
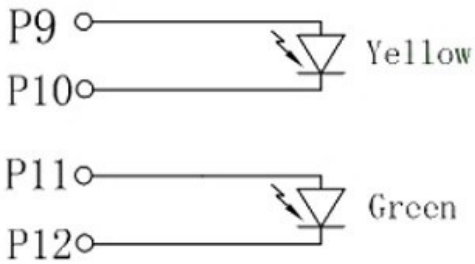
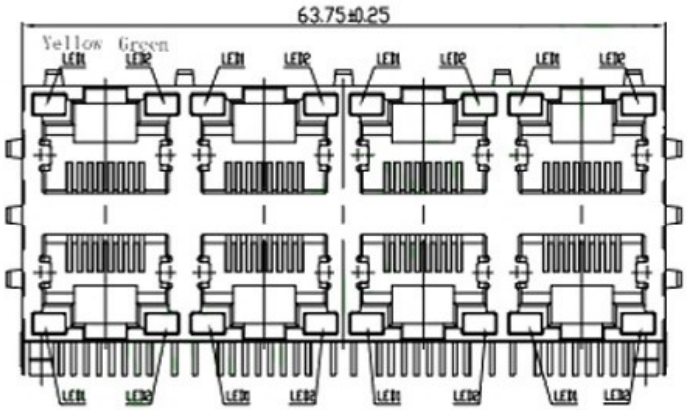
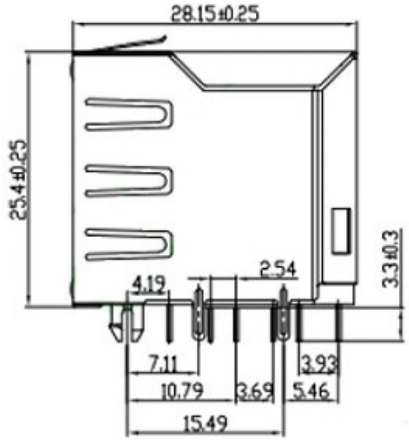
REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE		2018/01/18
B	Modify dimensions		2019/03/22









NOTES:

ELECTRICAL:

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

MECHANICAL:

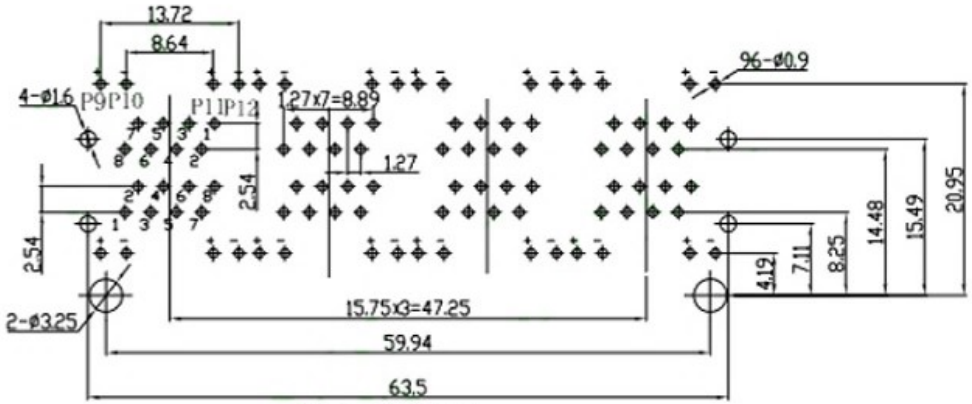
1. HOUSING & INSERT MATERIAL : PBT UL94V-0.
2. CONTACT MATERIAL : DIAMETER0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
3. SHIELD : 0.20~0.25MM THICKNESS BRASS WITH NI PLATED.
4. MATING/UNMATING FORCE : 2.2KG.F MAX.
5. RETENTION STRENGTH : 7.7KG.F MIN BETWEEN JACK AND PLUG.
6. OPERATING LIFE : 750 CYCLES MIN.

ENVIRONMENTAL:

1. STORAGE : -40℃ ~+85℃ REATIVE HUMIDITY<70%
2. OPERATION : -40℃ ~+85℃
3. IR Reflow Soldering Tempature:255 To 265 (5-10 Seconds)

Mates With Modular Plug conforming To FCC Part 68, Subpart F.

ROHS



PCB Board Layout

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

DRAWN/ 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	REV.: 版本
APPROVED/ DATE	核准：赵佰友	DWG. PATH		图号	SHEET: 页码