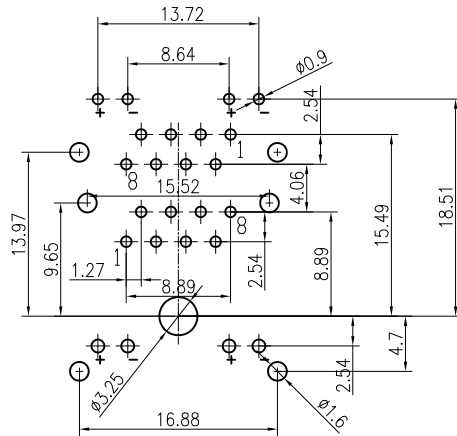
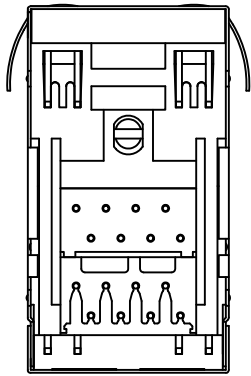
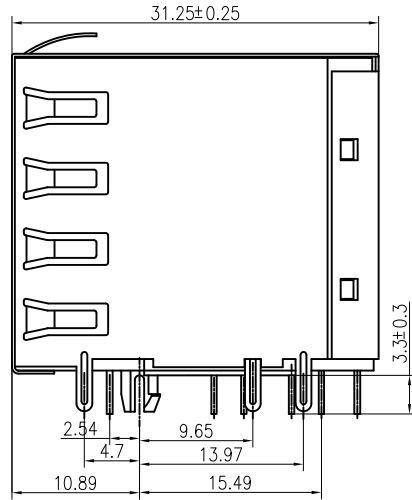
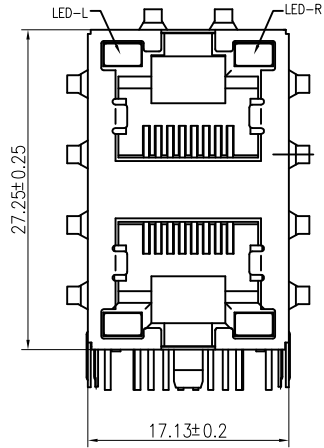


RoHS compliant



PC Board Layout

NOTES:

ELECTRICAL:

1. VOLTAGE RATING: 125V AC.
2. CURRENT RATING: 1.5A.
3. CONTACT RESISTANCE: 30 mΩ MAX.
4. INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.
5. DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz, 1MIN.

MECHANICAL:

1. INSERT MATERIAL: UL94V-0.
2. CONTACT MATERIAL: DIAMETER 0.46mm C51000(QSn4-0.3)PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
3. SHIELD: 0.20mm THICKNESS H65Y BRASS NICKEL PLATED.
4. MATING/UNMATING FORCE: 2.2KG.F MAX.
5. RETENTION STRENGTH: 3.0KG.F MIN BETWEEN JACK AND PLUG.
6. OPERATING LIFE: 750 CYCLES MIN.

ENVIRONMENTAL:

1. STORAGE: -40°C ~ +85°C RELATIVE HUMIDITY<70%.
2. OPERATION: -40°C ~ +85°C.

LED COLOUR DISPLAY
LED 极性示意图

S/N	LEFT LED	RIGHT LED
图一	YELLOW 9 → 10	GREEN 11 → 12
图二	GREEN 9 → 10	YELLOW 11 → 12
图三	GREEN 9 → 10	YELLOW 11 → 12
图四	ORANGE 9 → 10	GREEN 11 → 12

PART NUMBER:

P/N 料号	DESCRIPTION 描述	MATER COLOR 材质	OLD PLATING 电镀	LED COLOUR DISPLAY LED 颜色说明
RJ59C-8821-121111R	5921S LED 2X1 8P8C-EMI PCB JACK	PBT BLACK 黑	GF"	图一
RJ59C-8821-122111R	5921S LED 2X1 8P8C-EMI PCB JACK	PBT BLACK 黑	GF"	图二
RJ59C-8821-121114R	5921S LED 2X1 8P8C-EMI PCB JACK	PBT YELLOW 黄	GF"	图一

REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT	DRAWING NO	REV	A0	TITLE
A0		NEW DESIGN	2016/10/12						5921S LED 2X1 8P8C EMI PCB JACK

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PART NO. SEE TABLE