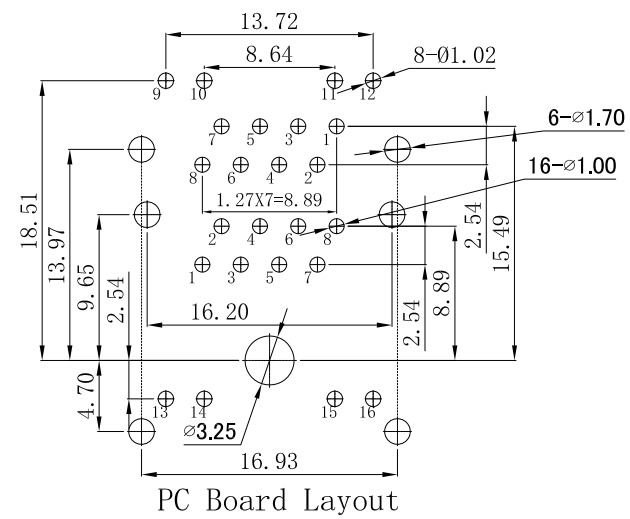
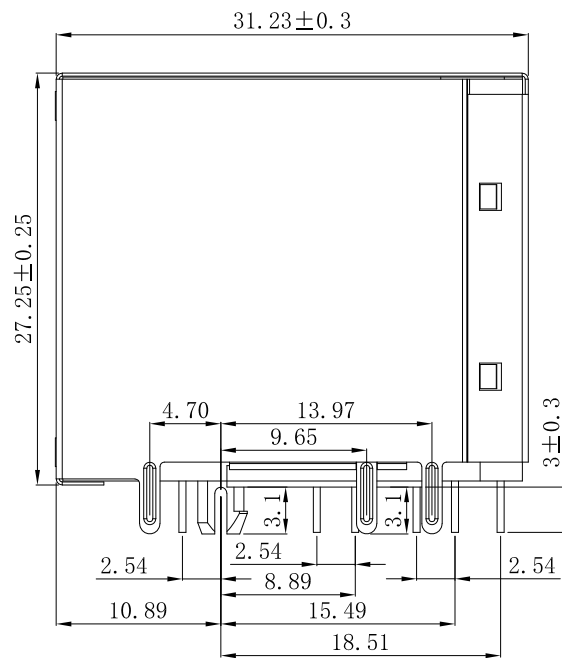
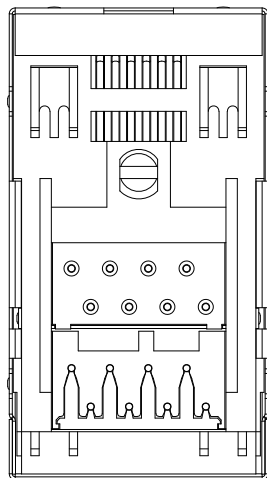
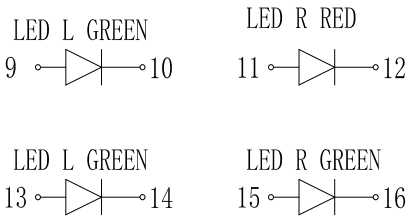
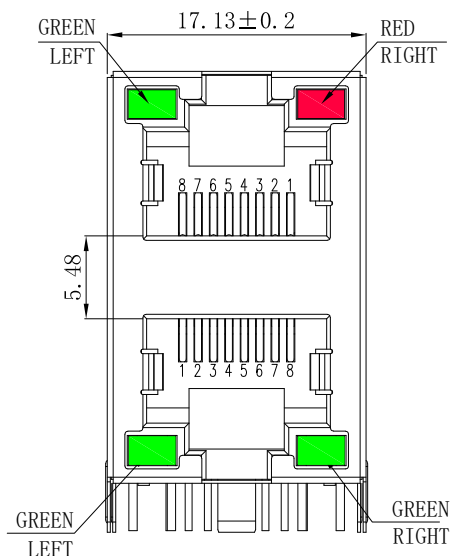


REACH & RoHS
COMPLIANT



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: 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: 20N Max.
 - 5. RETENTION STRENGTH: 50N pendant 60±5s.
 - 6. OPERATING LIFE: 750 CYCLES MIN.
- ENVIRONMENTAL:
- 1. STORAGE: -40℃ ~ +85℃ RELATIVE HUMIDITY<70%.
 - 2. OPERATION: -40℃ ~ +85℃.

TITLE: 5921S LED2X1 8P8C	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
PART NO.: WH59B3188GRGG111101	SCALE 1:1	REV A0	x±0.35	x°±3.0°	CHECKED BY:
			.x±0.30	.x°±2.0°	Elvis.Song
REMARK: 上排左绿右红, 下排双绿灯	SHEET 1/1		.xx±0.25	.xx°±1.5°	DESIGNED BY:
			.xxx±0.10	.xxx°±1.0°	Sunny.Xu

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