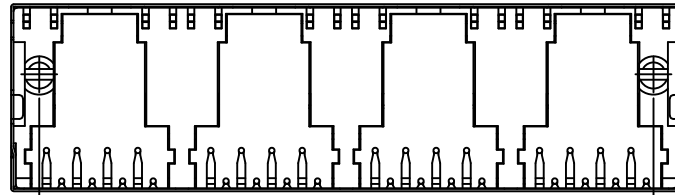
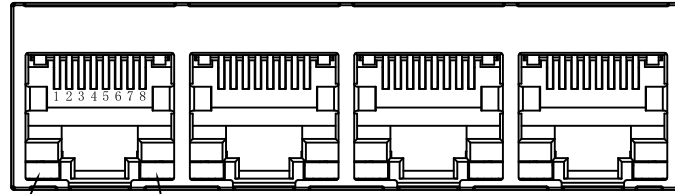
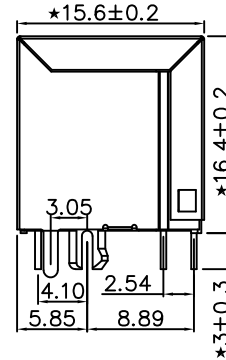
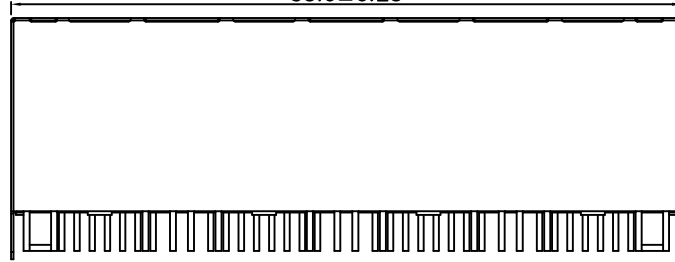
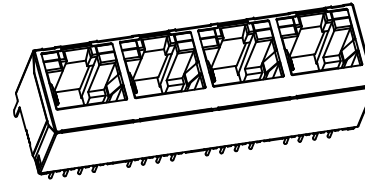


RoHS compliant

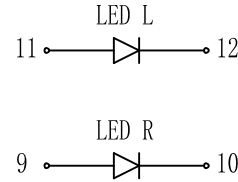


\*51.2±0.2  
\*55.9±0.25

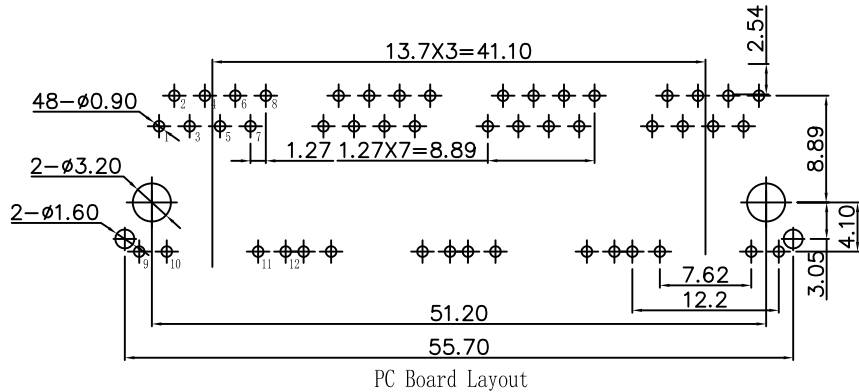


- NOTES:
- ELECTRICAL:
- VOLTAGE RATING: 125 VAC RMS.
  - CURRENT RATING: 1.5 AMP.
  - CONTACT RESISTANCE: 30 MILLIOHMS MAX.
  - INSULATION RESISTANCE: 500 MEGOHMS MIN @ 500 VDC.
  - DIELECTRIC STRENGTH: 1000 VAC RMS 50Hz or 60Hz, 1MIN.
- MECHANICAL:
- INSERT MATERIAL: UL94V-0.
  - CONTACT MATERIAL: DIAMETER 0.46MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
  - MATING/UNMATING FORCE: 2.2KG.F MAX.
  - RETENTION STRENGTH: 7.7KG.F MIN BETWEEN JACK AND PLUG.
  - OPERATING LIFE: 750 CYCLES MIN.
- ENVIRONMENTAL:
- STORAGE: -40°C ~ +85°C RELATIVE HUMIDITY<70%.
  - OPERATION: -40°C ~ +85°C.
- Remark:
- The mark with★ is the key inspection dimension for QC

P/N:RJ52E-8811-11XXXXR



- LED STYLE: 0-W/O LED, 1-Y/G, 2-G/Y, 3-R/G
- GOLD PLATING: 1-Gold Flash, 2-1u, 3-1.5u, 4-3u, 5-6u
- PLASTIC: 1-PBT, 2-NYLON66, 3-NYLON46
- COLOR: 1-BLACK, 2-WHITE, 3-RED, 4-YELLOW
- PIN STYLE: R-ROUND PIN, F-FLAT PIN



PC Board Layout

				GENERAL TOLERANCE		DRAWN		Gene Li		<b>东莞市祥舜电子科技有限公司</b> DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD			
				.X ±0.35	X.° ± 2°	CHECKE							
A0				NEW DESIGN				APPROVE		TITLE:		5224S LED 1X4 8P8C F3.05	
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT	UNIT	mm	SCALE	1:1	SHEET	REV	A0	DRAWING NO.