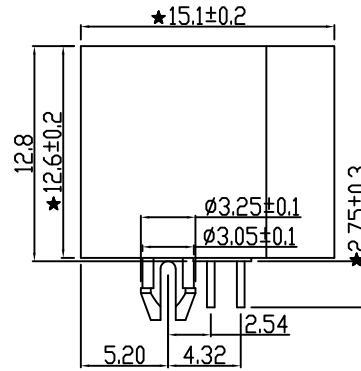
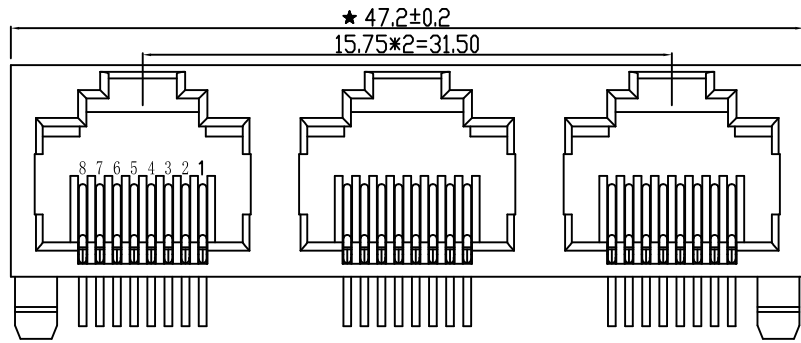


RoHS compliant



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:

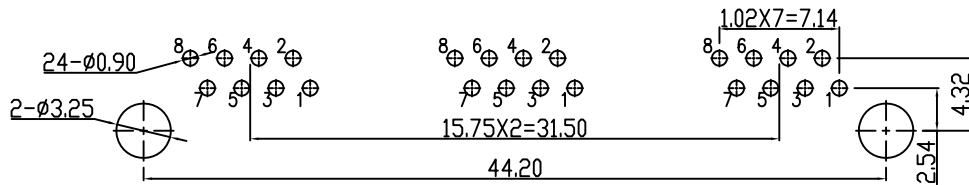
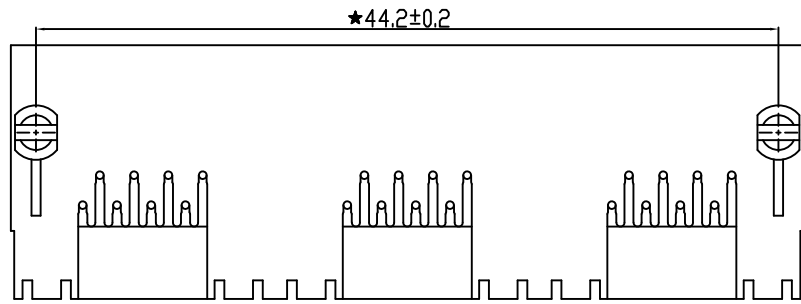
1. INSERT MATERIAL: UL94V-0.
2. CONTACT MATERIAL: DIAMETER 0.46mm C51000(QSn4-0.3)PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
3. MATING/UNMATING FORCE: 2.2KG.F MAX.
4. RETENTION STRENGTH: 5.0KG.F MIN BETWEEN JACK AND PLUG.
5. OPERATING LIFE: 750 CYCLES MIN.

ENVIRONMENTAL:

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

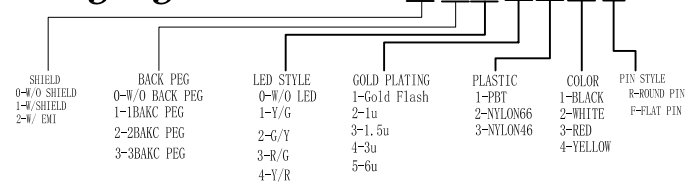
Remark:

1.The mark with★is the key inspection dimension for QC



PC Board Layout

P/N:RJ5JA-8813-000XXXXR



				GENERAL TOLERANCE		DRAWN	Gene Li		2020/09/11		东莞市祥舜电子科技有限公司 DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD			
				.X ±0.35	X.° ± 2°	CHECKE	SC							
A0	NEW DESIGN			2020/09/11			APPROVE			TITLE: 5JA 1X3 8P8C 全塑 D型				
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT	UNIT	mm	SCALE	1:1	SHEET	REV	A0	DRAWING NO.	5JA-1X3-01