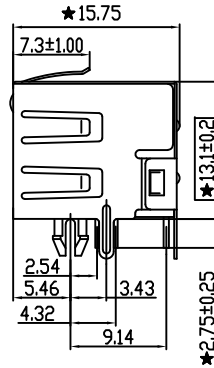
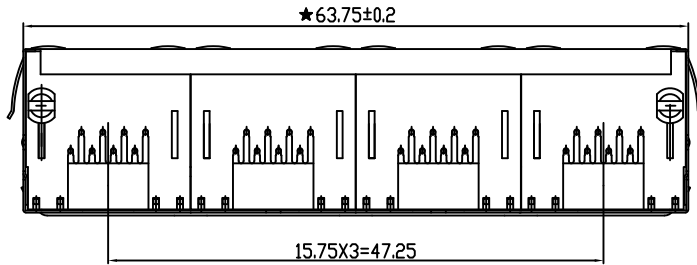


RoHS compliant



NOTES:

ELECTRICAL:

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

MECHANICAL:

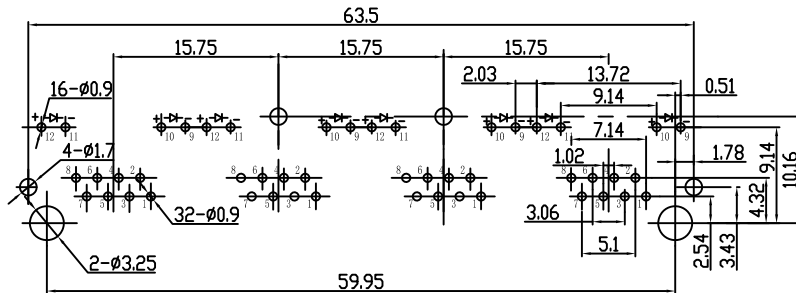
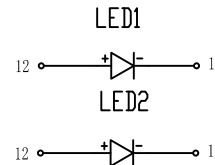
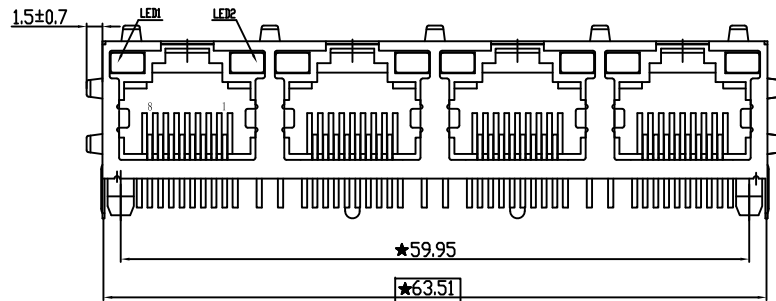
- 1. HOUSING & INSERT MATERIAL : PBT UL94V-0.
- 2. CONTACT MATERIAL : DIAMETER 0.45MM PHOSPHOR BRONZE
GOLD PLATING OVER NICKEL.
: 0.20 ~ 0.25MM THICKNESS BRASS
WITH NICKEL PLATED.
- 3. SHIELD
- 4. MATING/UNMATING FORCE : 2.2KG, F MAX.
- 5. RETENTION STRENGTH : 7.7KG, F MIN BETWEEN JACK AND PLUG.
- 6. OPERATING LIFE : 600 CYCLES MIN.

ENVIRONMENTAL:

- 1. STORAGE : -10°C ~ +40°C RELATIVE HUMIDITY<70%.
- 2. OPERATION : -40°C ~ +70°C.

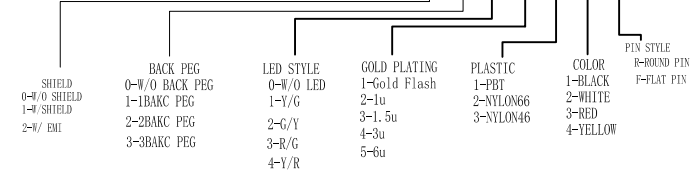
Remark:

- 1. Tolerances Unless \star Otherwise Specified
.0±0.25 .00±0.20 .000±0.10
- 2. The mark with \star is the key inspection dimension for QC



PC Board Layout

P/N:RJ5JA-8814-22XXXXR



				GENERAL TOLERANCE	DRAWN	<i>Gene Li</i>	2016/06/12	UNIT	MM	X-SHUN 东莞市祥舜电子科技有限公司 DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD TEL:+86 769 81885389 FAX:+86 769 81887859 E-Mail:sales@x-shun.com Http:www.x-shun.com	
				.X ±0.25 X.° ± 2°	CHECKE	SC		SCALE	1:1		
				.XX ±0.20 .X° ± 1°	APPROVE			SHEET	1 OF 1		
A0		NEW DESIGN	2016/06/12	.XXX ±0.10 .XX° ± 0.5°				PART NO.	RJ5JA-8814-22XXXXR		
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT			REV	A0	TITLE	56S-LED 1X4 8P8C EMI