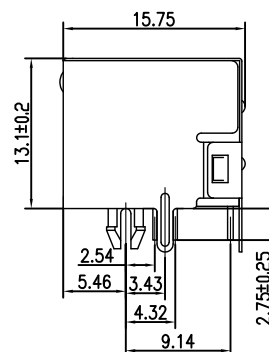
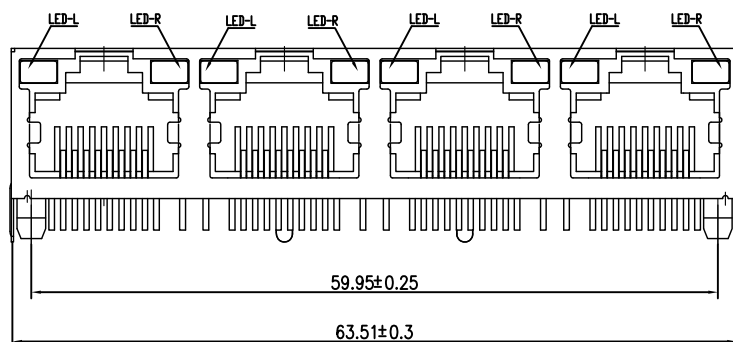


RoHS compliant



NOTES

MATERIAL

1. HOUSING MATERIAL : PBT UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46$ mm.
3. PLATING : GOLD PLATING OVER NICKEL.
: FU", 3U", 6U", 15U", 30", 50".
4. SHIELD : 0.20mm THICKNESS COPPER ALLOY
WITH NICKEL PLATED.

ELECTRICAL

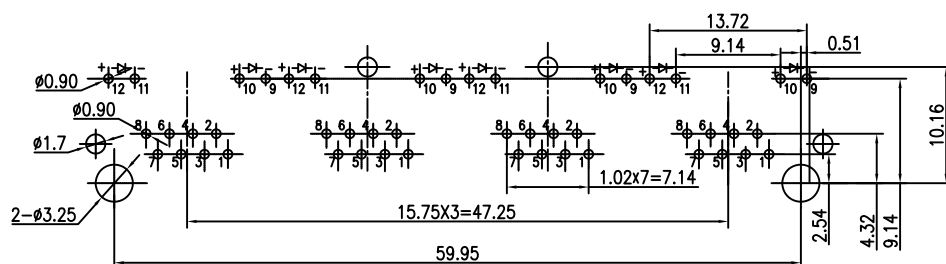
1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500V DC .
5. DIELECTRIC RESISTANCE : 1000V AC RMS 50Hz. 1MIN.

MECHANICAL

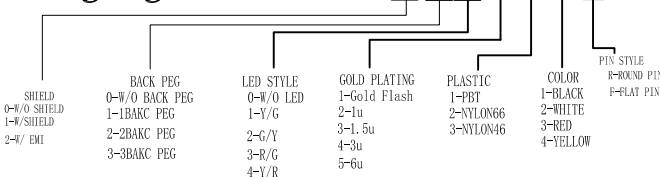
1. DURRABILITY : 750 CYCLES MIN.
2. PCB RETENTIONPRE-SOLDER : 1 LB MIN.

ENVIRONMENTAL:

- ENVIRONMENTAL:
- | | |
|--------------|------------------|
| 1. STORAGE | : -40°C ~ +85°C. |
| 2. OPERATION | : -40°C ~ +85°C. |



PC Board Layout

P/N:RJ5.JA-8814-12XXXXR

					GENERAL TOLERANCE		DRAWN	Gene Li	2015-03-12	UNIT	MM	X-SHUN 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 ±0.35	X.° ±2°	CHECKE	SC		SCALE	1:1	PART NO. RJ5JA-8814-12XXXXR		
					.XX ±0.25	.X° ±1°								
A0		NEW DESIGN	2015/03/12		.XXX ±0.15	.XX° ±0.5°	APPROVE			SHEET				
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT		DRAWING NO				REV	A0	TITLE	RJ45 8P8C 1X4PORT W/SHELL, W/LED