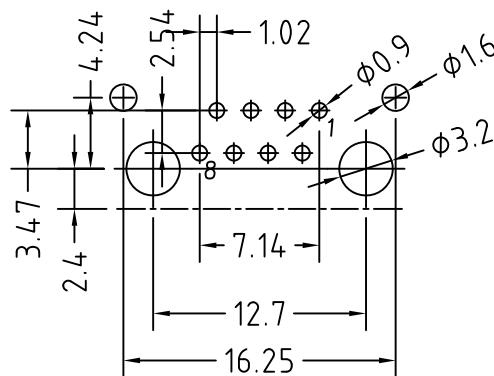
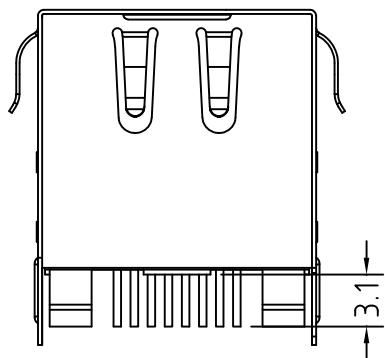
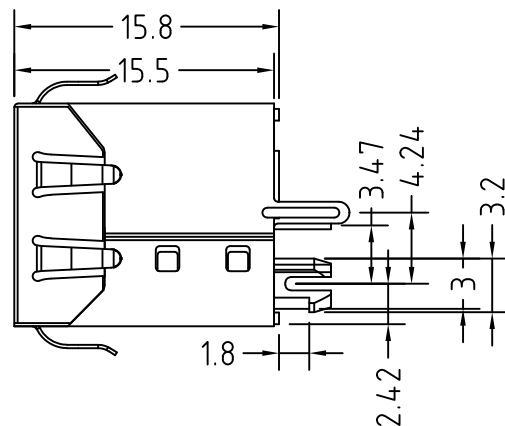
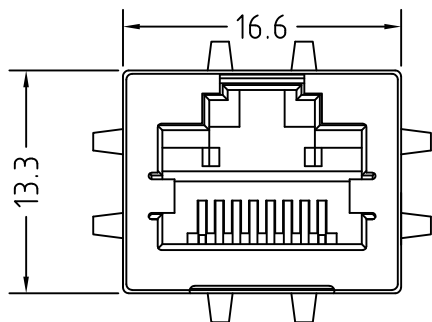


RoHS compliant



SUGGESTED PCB LAYOUT
(TOP VIEW)

NOTES

MATERIAL

- 1. HOUSING MATERIAL : PBT/PA46 UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
- 3. PLATING : GOLD PLATING $\text{fu} \sim 50\mu$ OVER NICKEL.
- 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:

- 1. STORAGE : $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$.
- 2. OPERATION : $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$.

P/N:RJ52T-8811-210X1XX

PANEL	LED STYLE	GOLD PLATING	PLASTIC	COLOR	NOTE
1-W/PANEL	0-W/O LED	1-Gold Flash	1-PBT	1-BLACK	X-NO NOTE
2-W/O PANEL	1-Y/G	2-1u	2-NYLON66	2-WHITE	
	2-G/Y	3-1.5u	3-NYLON46	3-RED	
	3-R/G	4-3u		4-YELLOW	
		5-6u			

					GENERAL TOLERANCE		DRAWN	Gene Li		2014/05/12	UNIT	MM	X-SHUN 东莞市祥舜电子科技有限公司 DONGGUAN X-SHUN ELECTRONICTECHNOLOGY 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	TM		SCALE	1:1				
				.XX ±0.25 .X° ± 1°										
				.XXX ±0.15 .XX° ± 0.5°										
A0		NEW DESIGN	2014/05/12		PROJECT	APPROVE				SHEET		PART NO.	RJ52T-8811-210X1XX	
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE		DRAWING NO				REV	A0	TITLE	RJ45 180° 8P8C W/EMI JACK	