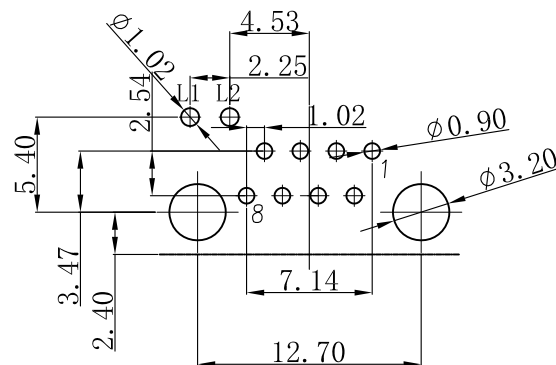
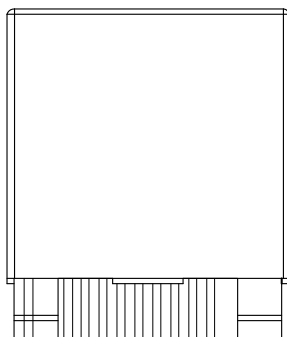
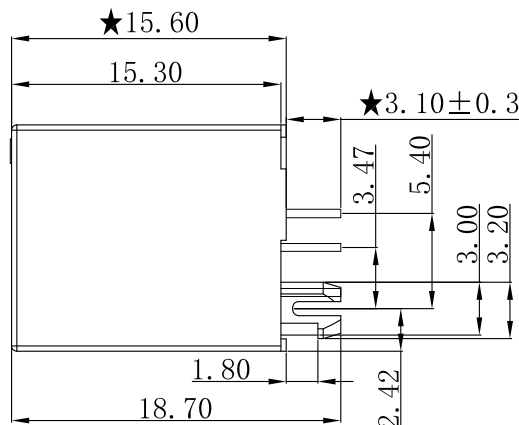
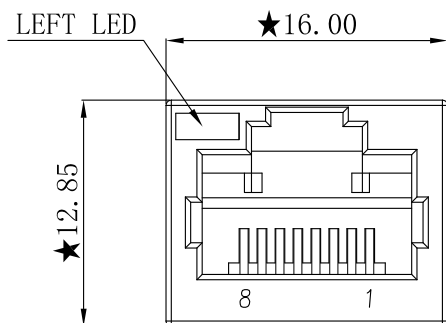


RoHS compliant



SUGGESTED PCB LAYOUT
(TOP VIEW)

NOTES

MECHANICAL:

1. HOUSING MATERIAL: PBT BLACK UL94V-0
2. INSERT MATERIAL: PBT BLACK UL94V-0
3. CONTACT MATERIAL: PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
4. PLATING: GOLD PLATING AT CONTACT AREA, NICKEL 30u" MIN. OVER ALL
5. OPERATING LIFE: 750 CYCLES MIN.
6. MATING/UNMATING FORCE: 30N/3.06KGf MAX
7. RETENTION STRENGTH: 50N MIN. FOR 60S $\pm 5\text{S}$

ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS.
2. CURRENT RATING: 1.5 AMP.
3. CONTACT RESISTANCE : 30m Ω MAX.
4. INSULATION RESISTANCE: 1000M Ω MIN. AT 500V DC .
5. DIELECTRIC STRENGTH: 1000V AC OR 1500V DC RMS AT 0.5mA 50Hz/60Hz FOR 1MINUTE.
6. LED OPERATION VOLTAGE: 1.8~2.6V.
7. LED OPERATION CURRENT: 20 mA max.

ENVIRONMENTAL:

1. STORAGE: -40°C TO +85°C RELATIVE HUMIDITY < 70%.
2. GUARANTEE PERIOD: 12 MONTHS
3. OPERATION: -40°C TO +85°C.

LED COLOUR DISPLAY

LED 极性示意图

S/N	LEFT LED	RIGHT LED
图一	YELLOW L1 $\rightarrow$ L2	Without
图二	GREEN L1 $\rightarrow$ L2	Without

PART NUMBER:

P/N 料号	DESCRIPTION 描述	MATER COLOR 材质	GOLD PLATING 电镀	LED COLOUR DISPLAY LED 颜色说明
RJ52T-8811-027111X	RJ45 8P8C 180° W/O SHIELD, LED L/YELLOW, R/WITHOUT	PBT BLACK 黑	GP*	图一
RJ52T-8811-028111R	RJ45 8P8C 180° W/O SHIELD, LED L/GREEN, R/WITHOUT	PBT BLACK 黑	GP*	图二
RJ52T-8811-028117R	RJ45 8P8C 180° W/O SHIELD, LED L/GREEN, R/WITHOUT	PBT BLUE 蓝	GP*	图二

					GENERAL TOLERANCE		DRAWN	Gene Li	2017/04/21	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	±0.35	X. °	± 2°	CHECKE	TM		SCALE	1:1	
					.XX	±0.25	.X°	± 1°						
A0		NEW DESIGN		2017/04/21		.XXX	±0.15	.XX°	± 0.5°	APPROVE		SHEET		
						PROJECT						PART NO.	SEE TABLE	
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE			DRAWING NO			REV	A0	TITLE	RJ45 JACK 8P8C W/O SHIELD, LED LEFT W/LED RIGHT WITHOUT