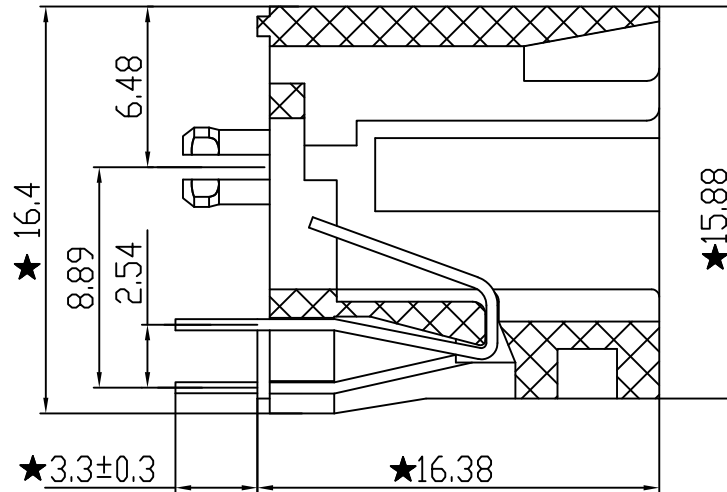
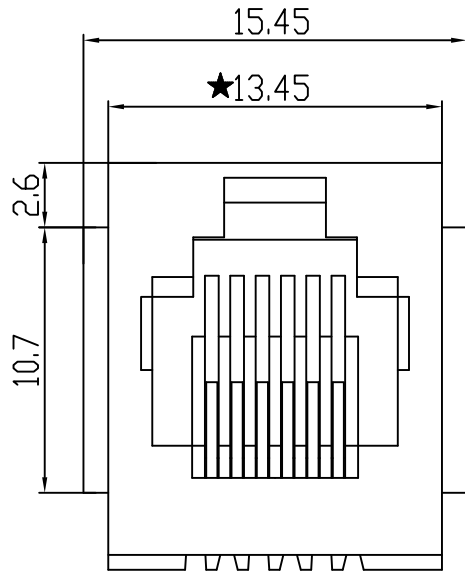


RoHS compliant



NOTES:

ELECTRICAL:

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

MECHANICAL:

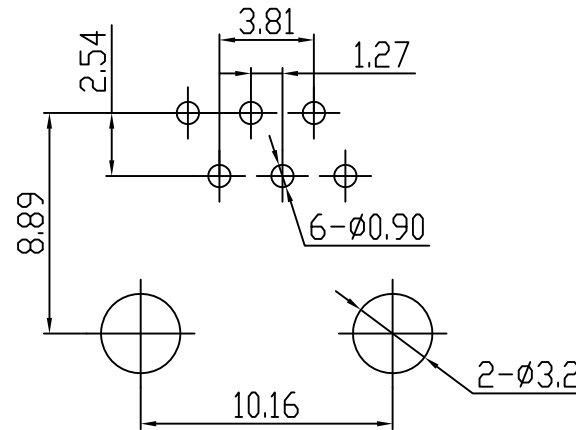
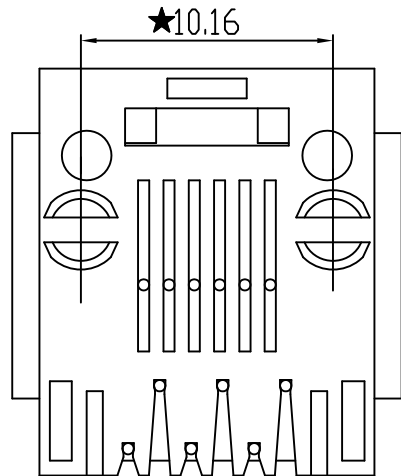
- HOUSING MATERIAL : PBT UL94V-0.
- CONTACT MATERIAL : DIAMETER 0.45MM PHOSPHOR BRONZE
GOLD PLATING OVER NICKEL.
- MATING/UNMATING FORCE : 2.2KG. F MAX.
- RETENTION STRENGTH : 7.7KG. F MIN BETWEEN JACK AND PLUG.
- OPERATING LIFE : 750 CYCLES MIN.

ENVIRONMENTAL:

- STORAGE : -10°C ~ +40°C RELATIVE HUMIDITY<70%.
- OPERATION : -40°C ~ +85°C.

Remark:

- Tolerances Unless*Otherwise Specified
.0±0.25 .00±0.20 .000±0.10
- The mark with ★ is the key inspection dimension for QC



PC Board Layout

P/N:RJ52A-6611-111111X

5222 RJ45 SERIES PCB JACK
POSITIONS (金針位置):
6-POSITIONS (6P)
CONTACTS (金針根數):
4-CONTACTS (4C)
PORTS (端口):
11-1X1
HOUSING PEG (塑壳定位脚):
1-SPLIT PEG (分叉脚); 2-"L" PEG (L脚);
3-"+" PEG (+字脚)
PIN STYLE (PIN脚类型):
1-ROUND PIN (圓針)
PANEL (耳定位):
1-W/PANEL (有耳)
2-W/O PANEL (无耳)

NOTE (备注码):
X-NO NOTE (无备注)
COLOR (颜色):
1-BLACK (黑色); 4-YELLOW (黄色)
6-GRAY (灰色); 7-BLUE (蓝色)
PLASTIC (塑料):
1-PBT; 2-PA66; 3-PA46
GOLD PLATING (鍍金厚度):
1-10"; 2-1.50"; 3-30"; 4-60";
5-150"; 6-300"; 7-500";

					GENERAL TOLERANCE		DRAWN		Gene Li		2017/03/12		X-SHUN 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		JL				PART NO. RJ52A-6611-111111X				
A0		NEW DESIGN		2017/03/12		.XX ±0.25 .X.° ± 1°	APPROVE						TITLE: 5222-1X1-6P6C-E				
						.XXX ±0.15 .XX° ± 0.5°	PROJECT										
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE			UNIT	mm	SCALE	1:1	SHEET	1/1	REV	A0	DRAWING NO.	RJ52A-06