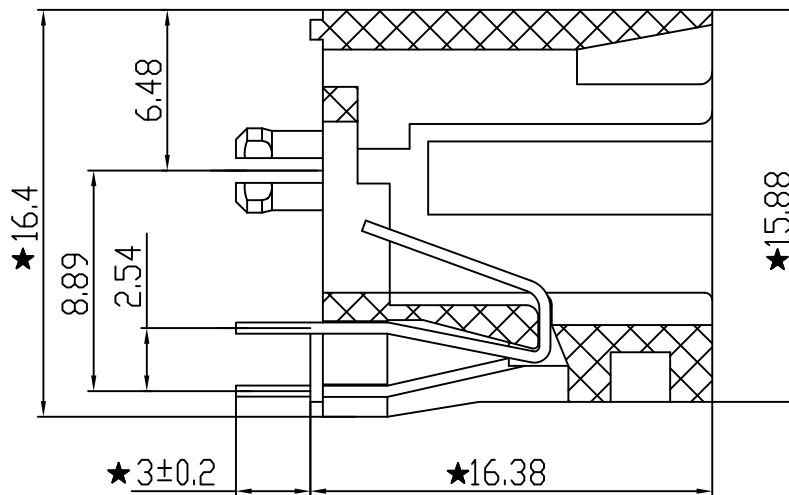
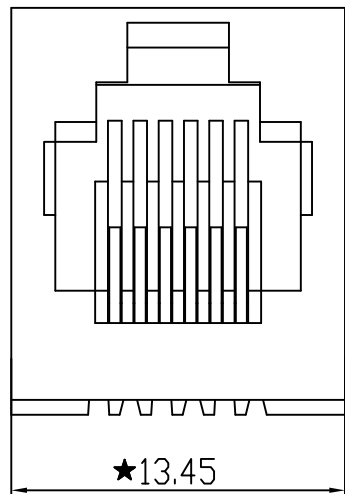


RoHS compliant



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:

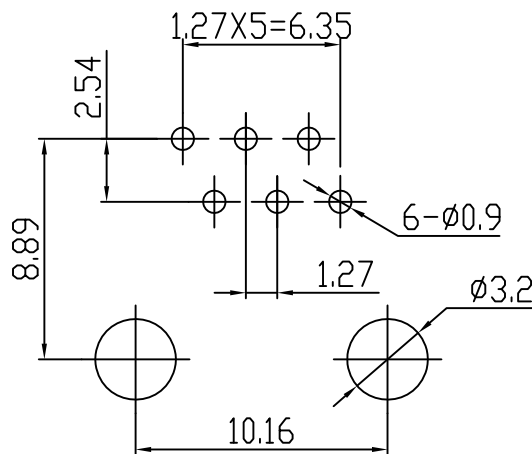
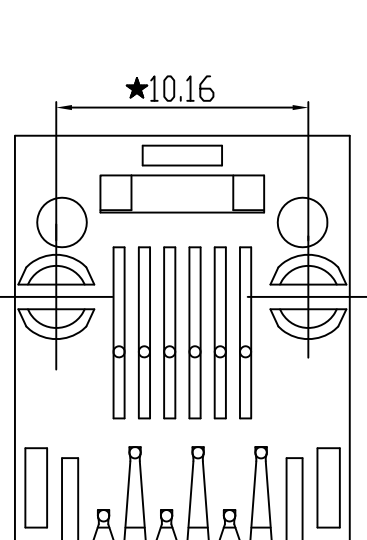
- HOUSING MATERIAL : PBT UL94V-0.
- CONTACT MATERIAL : DIAMETER 0.45MM PHOSPHOR BRONZE
GOLD PLATING OVER NICKEL.
- MATING/UNMATING FORCE : 2.2KG. F MAX.
- RETENTION STRENGTH : 7.7KG. F MIN BETWEEN JACK AND PLUG.
- OPERATING LIFE : 750 CYCLES MIN.

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-6611-121111X

5222 RJ45 SERIES PCB JACK

POSITIONS (金针位置):

6-POSITIONS (6P)

CONTACTS (金针根数):

6-CONTACTS (6C)

PORTS (窗口):

11-1X1

HOUSING PEG (塑壳定位脚):

1-SPLIT PEG (分开脚); 2-"L" PEG (L脚);

3-"十" PEG (十字脚)

PIN STYLE (PIN脚类型):

1-ROUND PIN (圆针)

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 (镀金厚度):

1-10"; 2-1.50"; 3-30"; 4-60";

5-150"; 6-300"; 7-500";

					GENERAL TOLERANCE			DRAWN		Gene Li		2017/03/02		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									
A0		NEW DESIGN	2017/03/02		.XX	±0.25	.X°	± 1°	APPROVE						PART NO.		RJ52A-6611-121111X			
					.XXX	±0.15	.XX°	± 0.5°							TITLE:		5222-1X1-6P6C			
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT				UNIT		mm	SCALE	1:1	SHEET	1/1	REV	A0	DRAWING NO.	RJ52A-06	