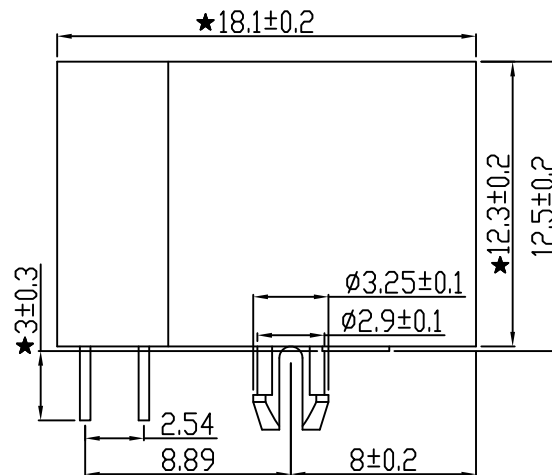
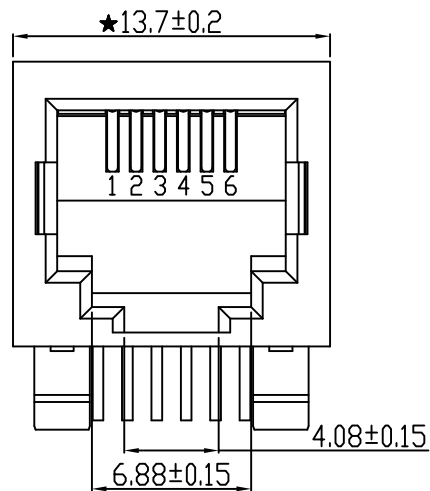


RoHS compliant



#### NOTES:

##### ELECTRICAL:

1. VOLTAGE RATING: 125V AC.
2. CURRENT RATING: 1.5A.
3. CONTACT RESISTANCE: 30 mΩ MAX.
4. INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.
5. DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz, 1MIN.

##### MECHANICAL:

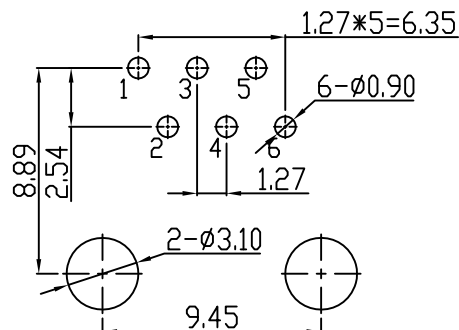
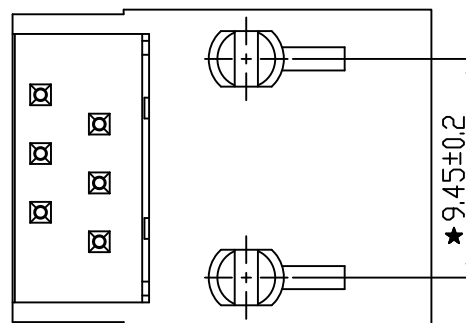
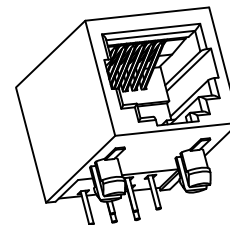
1. INSERT MATERIAL: UL94V-0.
2. CONTACT MATERIAL: DIAMETER 0.46mm C51000(QSn4-0.3)PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
3. MATING/UNMATING FORCE: 2.2KG.F MAX.
4. RETENTION STRENGTH: 5.0KG.F MIN BETWEEN JACK AND PLUG.
5. OPERATING LIFE: 750 CYCLES MIN.

##### ENVIRONMENTAL:

1. STORAGE: -40℃ ~ +85℃ RELATIVE HUMIDITY<70%.
2. OPERATION: -40℃ ~ +85℃.

##### Remark:

- 1.The mark with★ is the key inspection dimension for QC



PC Board Layout

P/N:RJ56A-6611-0000111

5621 RJ45 90° DIP SERIES PCB JACK

POSITIONS (金針位置):

6-POSITIONS (6P)

CONTACTS (金針根數):

6-CONTACTS (6C)

PORTS (端口):

11-1X1

SHIELD (屏蔽壳):

0-Without SHIELD (无屏蔽壳)

PEG/TAB (边定位脚):

0-Without PEG (无定位脚)

BACK PEG (后背定位脚):

0-Without BACK PEG (无后背脚)

COLOR (颜色):

1-BLACK (黑色)

4-YELLOW (黄色)

PLASTIC (塑料):

1-PBT; 2-PA66

3-PA6

GOLD PLATING (鍍金厚度):

1-10"; 5-60"; 6-150"

7-300"; 8-500";

EMI (EMI弹片):

0-Without EMI (无弹片)

1-With EMI (有弹片)

#### GENERAL TOLERANCE

.X ±0.35 X.° ±2°

.XX ±0.25 .X.° ±1°

.XXX ±0.15 .XX.° ±0.5°

PROJECT



DRAWN

Gene Li

2016/12/11

CHECKE

JB

APPROVE

UNIT: mm SCALE: 1:1 SHEET: 1/1 REV: A0

**X-SHUN** 东莞市祥舜电子科技有限公司  
DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD

PART NO.

RJ56A-6611-0000111

TITLE:

5621 1X1 6P6C

REV

ECN NO

DESCRIPTION

DATE

SIGNATURE

A0

NEW DESIGN

2016/12/11

A

A