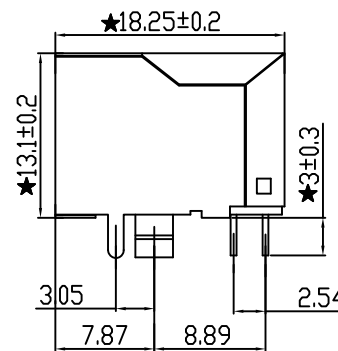
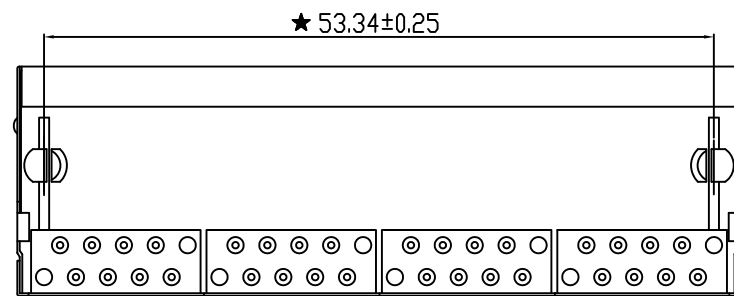
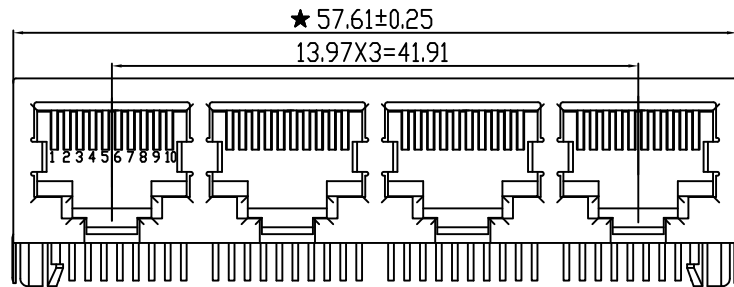


RoHS compliant



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:

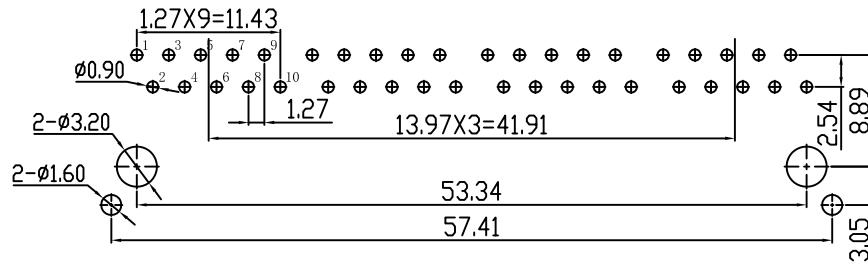
1. INSERT MATERIAL: UL94V-0.
2. CONTACT MATERIAL: DIAMETER 0.46mm C51000 (QSn4-0.3) PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
3. SHIELD: 0.20mm THICKNESS H65Y BRASS NICKEL PLATED.
4. MATING/UNMATING FORCE: 2.2KG.F MAX.
5. RETENTION STRENGTH: 5.0KG.F MIN BETWEEN JACK AND PLUG.
6. OPERATING LIFE: 750 CYCLES 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-1114-1100111

5621 RJ45 90° DIP SERIES PCB JACK

POSITIONS (金針位置):

1-10 POSITIONS (10P)

CONTACTS (金針根數):

1-10 CONTACTS (10C)

PORTS (窗口):

14-14

SHIELD (屏蔽壳):

1-FULL SHIELD (全包)

PEG/TAB (边定位脚):

1-FRONT PEG 3.05 (脚前3.05)

BACK PEG (后肯定位脚):

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-PA46

GOLD PLATING (镀金厚度):

1-1U"; 5-6U"; 6-15U"

7-30U"; 8-50U"

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-1114-1100111

TITLE: 5621S 1X4 10P10C F3.05 (无后背脚)

A0		NEW DESIGN	2016/12/11		
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	