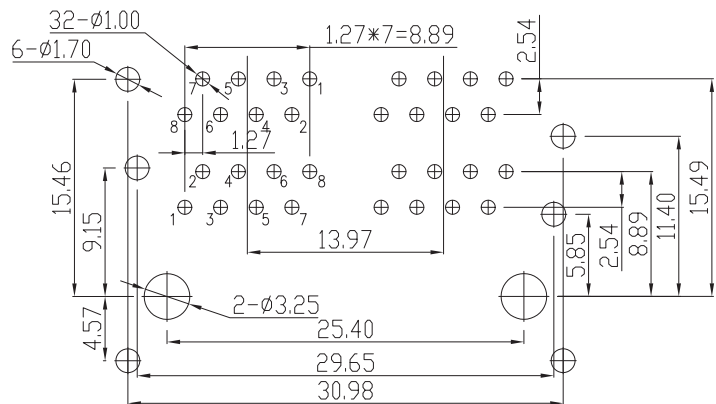
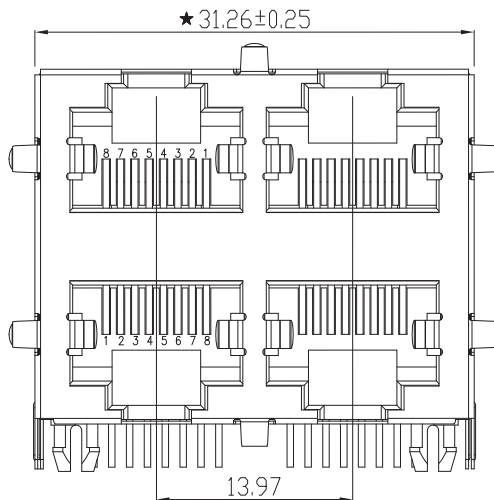
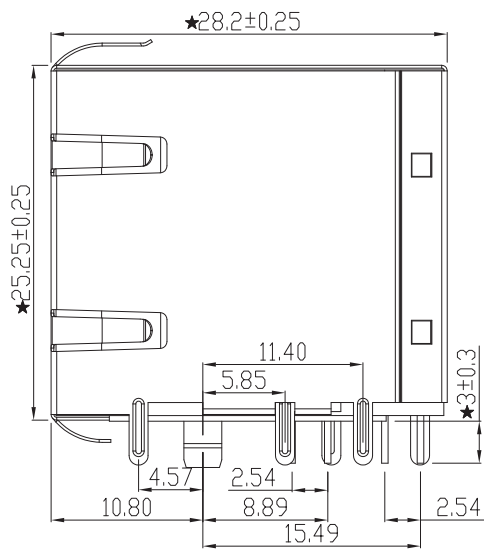
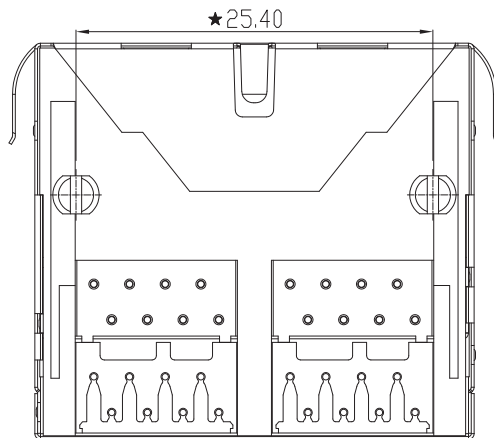


REACH & RoHS
COMPLIANT



PC Board Layout



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: 3.0KG.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.

SYT59B32880131101

CONTACTS (金针根数):

1-1. 2. 3. 6 PIN; 2-2CONTACTS (2C);
4-4CONTACTS (4C); 6-6CONTACTS (6C);
8-8CONTACTS (8C)

PLASTIC (塑料):

1-PBT;
2-NYLON66 (尼龙66);
3-NYLON46 (尼龙46)

COLOR (颜色):

1-BLACK (黑色)

GOLD PLATING (镀金厚度):

1-FU"; 2-1.5U"; 3-3U"; 4-6U";
5-15U"; 6-30U"; 7-50U"

VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TITLE:
5921S 2X2 8P8C EMI (反弹片)

PART NO.:
SYT59B32880131101

REMARK:

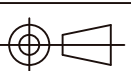
SIZE
A4

SCALE
1:1

SHEET
1/1

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

x±0.35
.x±0.30
.xx±0.25
.xxx±0.10

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGNED BY:
Sunny.Xu

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