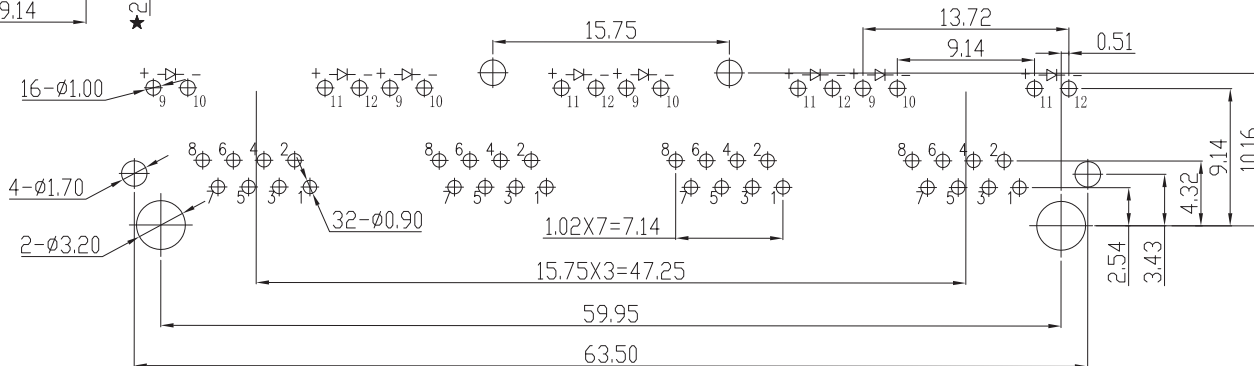
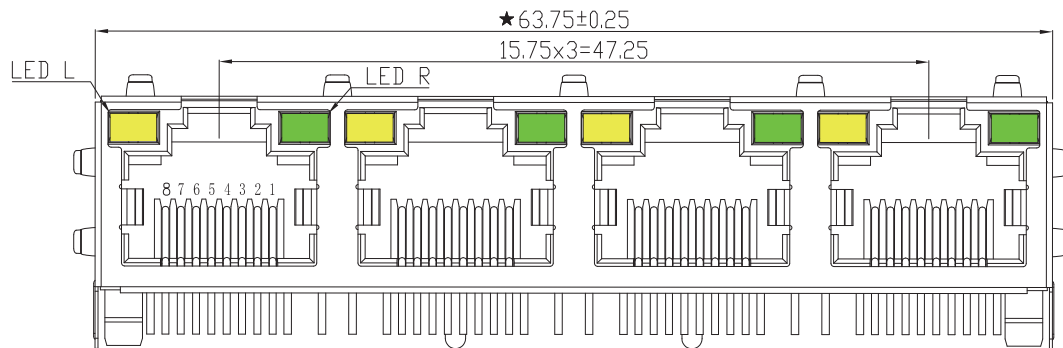
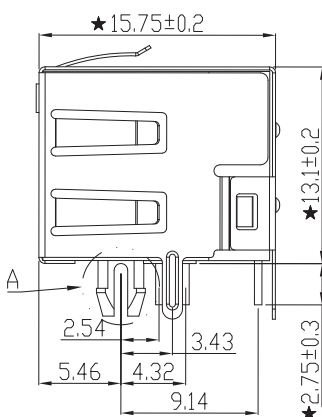
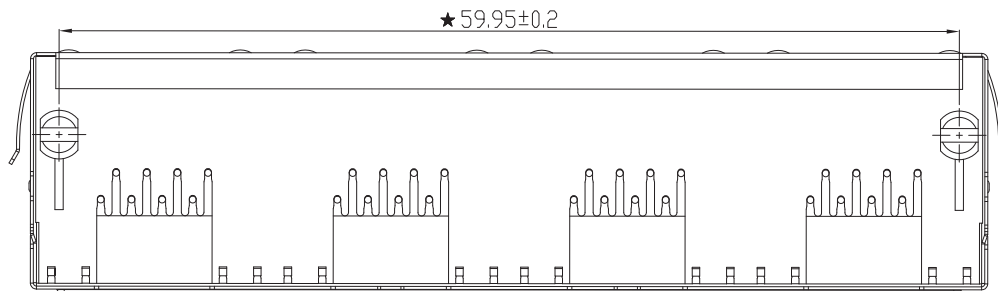
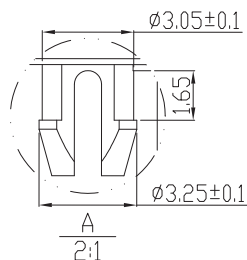


REACH & RoHS
COMPLIANT



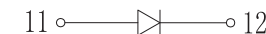
PC Board Layout

- 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: 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.

LED L YELLOW



LED R GREEN



SYT56I348822121101

LED STYLE(LED 颜色类型):

1-L LED:GREEN, R LED:YELLOW(左绿右黄)

2-L LED:YELLOW, R LED:GREEN(左黄右绿)

PLASTIC(塑料):

1-PBT;2-NYLON66(尼龙66);

3-NYLON46(尼龙46)

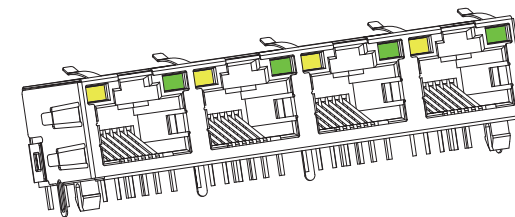
COLOR(颜色):

1-BLACK(黑色);5-YELLOW(黄色);8-BLUE(蓝色)

GOLD PLATING(镀金厚度):

1-FU";2-1.5U";3-3U";4-6U";

5-15U";6-30U";7-50U"



TITLE: 56S LED 1X4 8P8C
D型 EMI (2个后背脚)

PART NO.:
SYT56I348822121101

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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