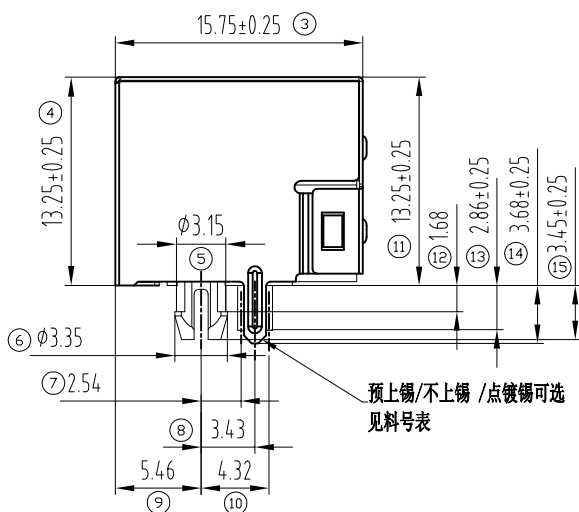
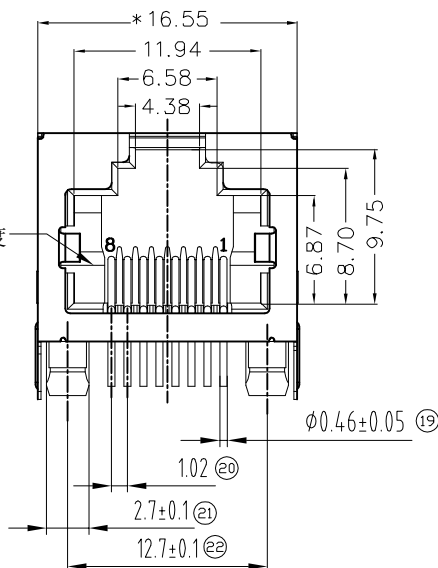


RECOMMENDED PC BOARD LAYOUT PCB THICKNESS=1.6mm
AS VIEWED FROM COMPONENT SIDE TOLERANCE 0.05mm



金针高度
管控线



预上锡/不上锡/点镀锡可选
见料号表

NOTES:

1. ELECTRICAL:

- 1.1 VOLTAGE RATING: 150 VAC RMS;
- 1.2 CURRENT RATING: 1.5 AMP @25°C;
- 1.3 CONTACT RESISTANCE: 20 MILLIOHMS Max.;
- 1.4 INSULATION RESISTANCE: 1000 MEGOHMS Min. @500 VDC;
- 1.5 DIELECTRIC STRENGTH: 1000V DC OR AC PEAK;
ONE CONTACT TO ALL OTHER
CONTACTS CONNECTED TOGETHER
@0.5mA 50Hz or 60Hz a minute.

2. MECHANICAL:

- 2.1 HOUSING: SEE TABLE;
- 2.2 TERMINALS: 0.46mm PHOSPHOR BRONZE.
- 2.3 PLATING: GOLD FLASH OVER NICKEL 50u" Min.
- 2.4 DURABILITY: 750 TIMES.
- 2.5 MATING/UNMATING FORCE: 20N Max.
- 2.6 RETENTION STRENGTH: 50N FOR 60S±5S.

3. ENVIRONMENTAL:

- 3.1 STORAGE TEMPERATURE :
-40°C~+85°C RELATIVE HUMIDITY<80%
- 3.2 OPERATION TEMPERATURE: -40°C~+85°C
- 3.3 GUARANTEE PERIOD :12 MONTHS
- 3.4 WAVE-SOLDERING :
MATES WITH MODULAR PLUG CONFORMING
TO FCC PART 68, SUBPART F.

1. 电气特性:

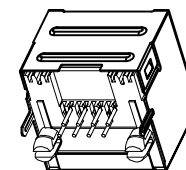
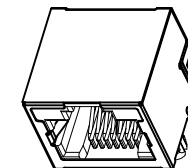
- 1.1. 额定电压: 150 VAC RMS
- 1.2. 额定电流: 1.5 AMP@25°C
- 1.3. 接触电阻: 20mΩ Max.
- 1.4. 绝缘电阻: 1000 MΩ Min.@500 VDC
- 1.5. 耐压强度: 端子之间: 1000V DC OR AC 峰值
端子与屏蔽壳之间: 1500V DC OR AC 峰值
@0.5mA 50Hz 或 60Hz 一分钟.

2. 机械特性:

- 2.1 胶壳: 见表格
- 2.2 金针: 0.46磷青铜
- 2.3 金针电镀: 镀金见料号表格, 镀底50u";
- 2.4 信赖性: 750次
- 2.5 插入力/拔出力: 20N Max.
- 2.6 配合强度 50N FOR 60S±5S.

3. 环境特性:

- 3.1. 储存温度: -40°C~+85°C 相对湿度<80%.
- 3.2. 工作温度: -40°C~85°C
- 3.3. 储存时间: 12个月
- 3.4. 波峰焊.



RoHS Compliant u"=pinch

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

TITLE: 56LED-B-S单胞
8P8C整体式 圆针 无灯

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
SYT561188GWA3DY1027

SACLE
1:1

REV
A0

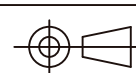
x±0.35
.x±0.30

x°±3.0°
.x°±2.0°

CHECKED BY:
Elvis.Song

REMARK:

SHEET
1/1



.xx±0.25
.xxx±0.10

.xx°±1.5°
.xxx°±1.0°

DESIGND BY:
Sunny.Xu

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