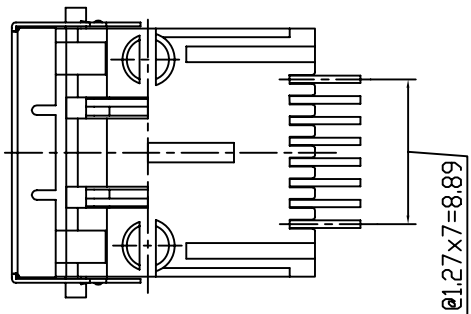


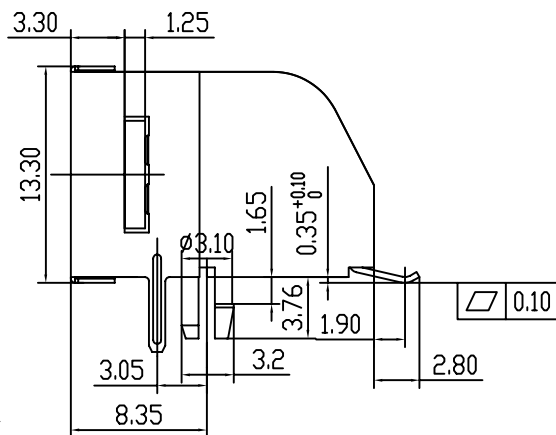


机构特性:

1. 塑壳材质 : PBT/PA46 黑色, UL94V-0;
2. 扁针材质 : 磷青铜, 厚度 0.35mm;
3. 扁针电镀 : 扁针电镀: 接触区镀金 (见料号表格), 镍底, 剥头电镀雾锡;
4. 插入/拔出力 : 22N / 2.27kg Max.
5. 配合强度 : 57.83N Min.
6. 可靠性: 最少750次插拔.

电气特性:

1. 额定电压: 125 VAC RMS
2. 额定电流: 1.5 AMP
3. 接触电阻: 45 m Ω MAX.
4. 绝缘电阻: 1000 M Ω MIN. @500 VDC
5. 耐压强度: 1500 V DC 或 1000V AC RMS @ 0.5mA 50 Hz 或 60 Hz 一分钟



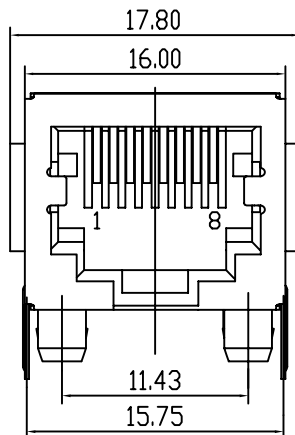
NOTES:

ELECTRICAL:

- | | |
|--------------------------|--|
| 1. VOLTAGE RATING | : 125 VAC RMS. |
| 2. CURRENT RATING | : 1.5 AMP. |
| 3. CONTACT RESISTANCE | : 45 MILLIOHMS MAX. |
| 4. INSULATION RESISTANCE | : 1000 MEGOHMS MIN @ 500 VDC. |
| 5. DIELECTRIC STRENGTH | : 1500 V DC OR 1000V AC RMS @ 0.5mA 50 Hz / 60 Hz 1 Minute |

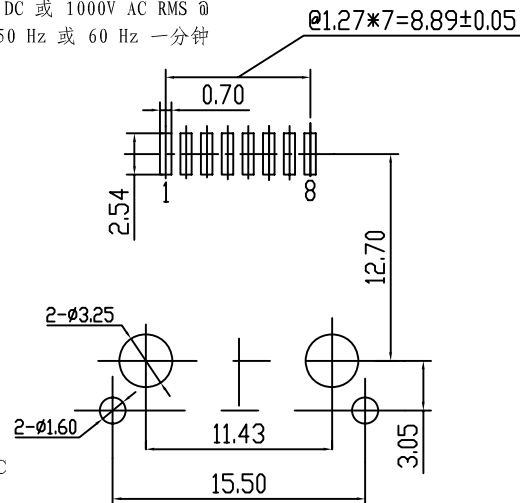
MECHANICAL:

- | | |
|--------------------------|---|
| 1. HOUSING MATERIAL | : PBT/PA46 UL94V-0. COLOR BLACK |
| 2. CONTACT MATERIAL | : PHOSPHOR BRONZE T=0.35mm. |
| 3. CONTACT PLATING | : 1: CONTACT AREA- SELECTIVE GOLD PLATING , 2: TAILS PLATING TIN OVER NICKEL. |
| 4. MATING/UNMATING FORCE | : 22N/2.27kg Max.. |
| 5. RETENTION STRENGTH | : 57.83N Min. . |
| 6. OPERATING LIFE | : 750 CYCLES MIN. |



环境特性:

1. 储存温度: -40℃ ~ +85℃
相对湿度<80%
2. 工作温度: -40℃ ~ +85℃



PC Board Layout
Thickness=1.6mm

ENVIRONMENTAL:

1. STORAGE : -40℃~+85℃ RELATIVE HUMIDITY<80%
 2. OPERATION : -40℃~+85℃
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

RoHS Compliant

Coorle Technology

TOLERANCES

公差
.0 $\pm$ 0.25
.00 $\pm$ 0.20
.000 $\pm$ 0.10

ANGLES $\pm$ 0.5

Material:

材质

Finish:

电镀

Designed:

设计

Checked:

审核

Approved:

核准

NAME:

名称

DWG NO:

图号

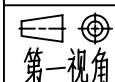
PART NO:

料号

5722 8P8C SMT PCB JACK 半包有耳

REV.
版本

02



A4
SIZE

SCALE
比例
1:1

UNIT
单位
mm

CUSTOMER:
客户
MODEL NO:
料号

N/A
N/A

SHEET 1 OF 1
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