

RoHS&REACH

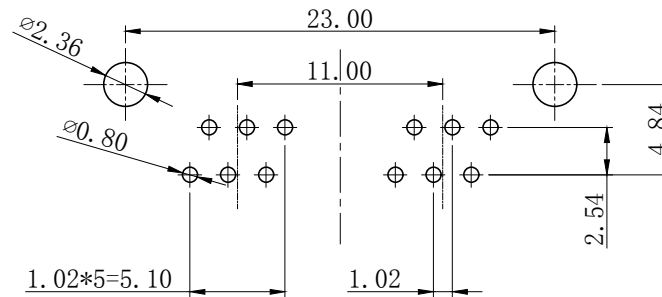
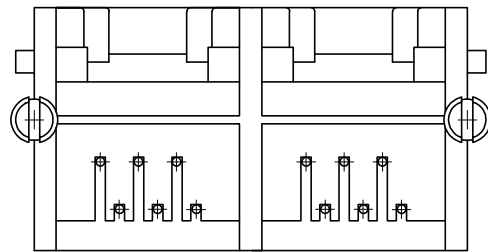
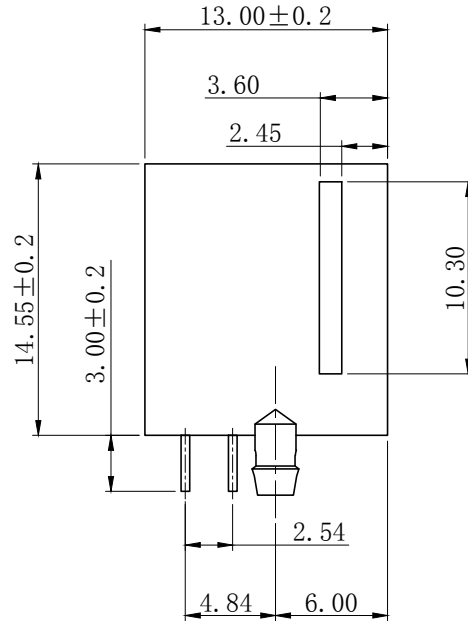
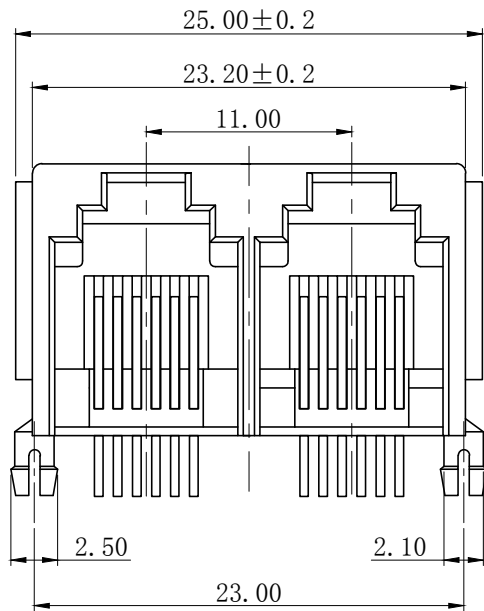
| ECN NO. | DESCRIPTION | DATE |
|---------|-------------|------------|
| A-1 | 更新外形及尺寸 | 2020.11.16 |
| A-2 | 更新细节 | 2021.11.28 |

材料Material:

- 外壳材质: PBT, PA66, PA46 (UL 94V-0)
Housing Material: PBT, PA66, PA46 (UL 94V-0)
- 触点材料: 圆针直径0.46mm磷青铜; 镀镍后镀金
Contact Material: Round Pins-0.46mm Diameter Phosphor Bronze; Gold Plating Over Nickel

电气Electrical

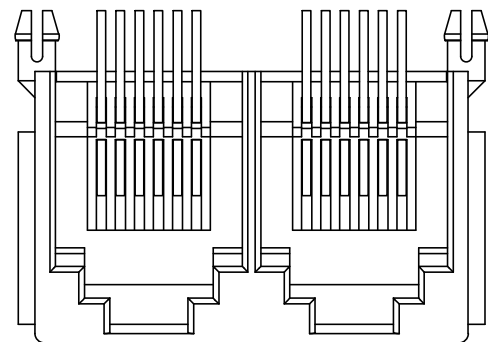
- 额定电压: 交流125伏
Voltage Rating : 125 VAC Rms
- 额定电流: 1.5安培
Current Rating: 1.5 AMP
- 接触电阻: 最大30毫欧
Contact Resistance: 30 Milliohms MaX
- 绝缘电阻: 直流500V下, 绝缘最小500兆欧
Insulation Resistance: 500 megohms min @500V DC
- 绝缘耐压: 交流60Hz 1000V下, 1分钟
Dielectric Withstanding Resistance: 1000V AC Rms 60Hz. 1Min
- 耐久: 插拔750次以上
Durability: 750 Cycles Min
- 工作温度: -40°C~+85°C
Operation Temperature: -40°C~+85°C



PC Board Layout
Component Side Shown

5504-X X X X X X X

| Positions | Contacts | Panel | Gap | Plastic | Color | Gold Plating |
|-----------|----------|--------------------------|-----------------------|---------------------------|------------------------------|---|
| 6 | 2,4 or 6 | 0-w/0 Panel 1-w/Panel | 0-w/0 Gap 1-w/ Gap | 1-PBT 2-PA66 3-PA46 | 1-Black 2-Gray 3-Other | 1-G/Fu" 2-3u" 3-6u" 4-15u" 5-30u" 6-50u" |



| 未注公差 | | 设计 | X.C.S | 比例 | 1:1 |
|------|-------------|----|-------|---------|---------------------|
| 尺寸标注 | 公差 | | | | |
| | 长度 角度 | 审核 | | 单位 | mm |
| .X. | ±0.25 ±2.0° | | | | |
| .X | ±0.20 ±1.5° | 批准 | | 图幅 | A4 |
| .XX | ±0.15 ±1.0° | | | | |
| .XXX | ±0.10 ±0.5° | 角法 | 图数 | 第1页 共1页 | 产品型号 5504 6P6C 有边缺口 |
| | | | | | |

恒连电子科技有限公司
EVERCOM ELECTRONIC TECHNOLOGY CO., LTD
<http://www.chinarj45.com>

产品型号 5504 6P6C 有边缺口
产品编号 5504-6611XXX
图纸编号 HL2155F6612