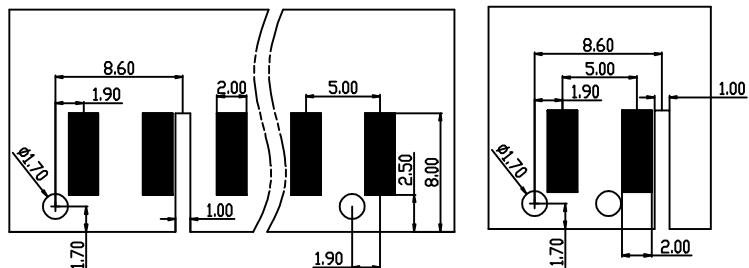


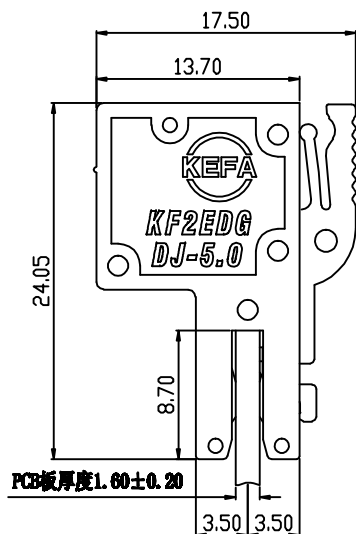
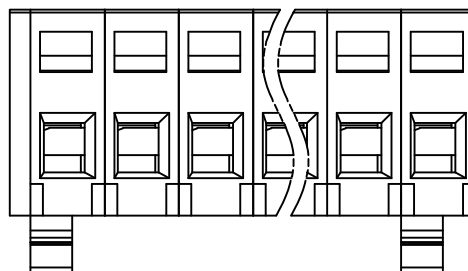
| linear dimension(Tolerances Standard GB/T 14486-2008) | | | | | | | | | | |
|---|-----------|-----------|------------|------------|------------|-------------|-------------|-------|------------|-------------|
| variable range | to | over 6 to | over 10 to | over 30 to | over 60 to | over 100 to | over 160 to | to | over 10 to | over 100 to |
| | tolerance | ±0.20 | ±0.30 | ±0.50 | ±0.70 | ±1.00 | ±1.30 | ±1.60 | 0.10 | 0.30 |



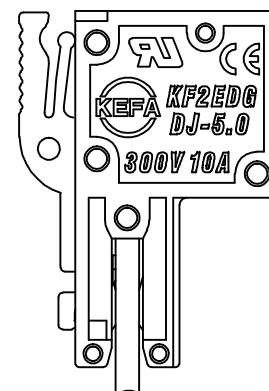
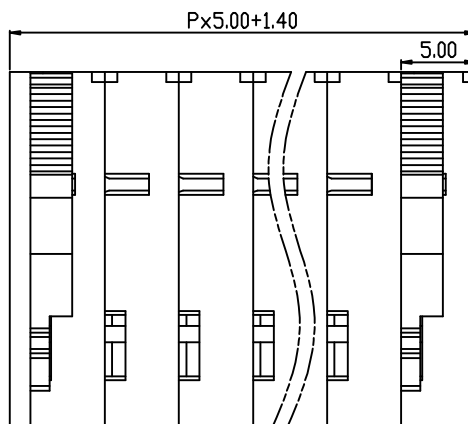
PCB板厚度1.60±0.20

PCB LAYOUT

2P



PCB板厚度1.60±0.20



| REVISION RECORD | | | | |
|-----------------|-------------|---------|----------|----------|
| REV. | DESCRIPTION | ECN No. | APPROVED | DATE |
| A | 新发行 | | CLF | 22.04.27 |
| | | | | |
| | | | | |

| UL/CUL 技术参数 | | | |
|-----------------------|-----------------------------------|------------------|---------|
| UL/CUL Technical Data | | | |
| 等级 | Use Group | B | C D |
| 额定电压 | Rated Voltage [V] | 300 | - 300 |
| 额定电流 | Rated Current [A] | 10 | - 10 |
| 接线范围 | Wire Range | 24-12 | |
| 单/多芯线 | Solid/Stranded [AWG] | 24-12 | |
| 耐电压 | Withstanding Voltage | 1800V/1Min | |
| IEC 技术参数 | | | |
| IEC Technical Data | | | |
| 过电压类别 | Overvoltage Category | III | III II |
| 污染等级 | Contamination Class | 3 | 2 2 |
| 额定电压 | Rated Voltage [V] | - | 320 630 |
| 额定电流 | Rated Current [A] | - | 15 15 |
| 额定冲击电压 | Impulse withstand voltages [KV] | - | 4.0 4.0 |
| 导线横面积 | Conductor cross section | 25 | |
| 硬质/柔性导线 | Solid/flexible [mm ²] | 25 | |
| 材料 | | | |
| 绝缘材料 | Insulation Material | PA66 | |
| 阻燃等级 | Inflammability | UL94V-0 | |
| 导体材料 | Contacting Material | 铜合金 Copper alloy | |
| 导体表面镀层 | Contactive Coating | 镀镍 Ni plated | |
| 一般参数 | | | |
| 间距 | Pitch [mm] | 5.0 | |
| 极数 | Pole [P] | 01-XX | |
| 剥线长度 | Stripping Length [mm] | 7-8 | |
| 螺丝 | Screw/扭矩 Torque(Max) [N.m] | - | |
| 工作温度 | Operating temperatur [°C] | -40~+105 | |
| 引脚尺寸 | Pin Dimensions [mm] | - | |
| PCB板孔径 | PCB Hole Diameter [mm] | - | |

| | | | | | | | | | | | | |
|------|-----|------|----------|--|----|---------|----|----------|--------------|-----------------------------|--------|---|
| DES. | LQQ | DATE | 22.04.27 | 单位/UNITS | mm | 尺寸/SIZE | A4 | 比例/SCALE | 1:1 | 第三视角/THIRD ANGLE PROJECTION | 版本/REV | A |
| CHK. | BY | DATE | 22.04.27 | 慈溪市科发电子有限公司 CIXI KEFA ELECTRONIC CO., LTD | | | | 名称/TITLE | KF2EDGDJ-5.0 | | | |
| APP. | CLF | DATE | 22.04.27 | | | | | | | | | |