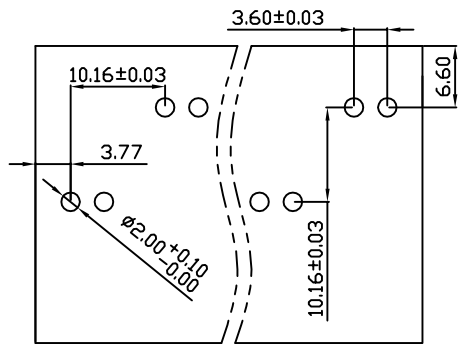
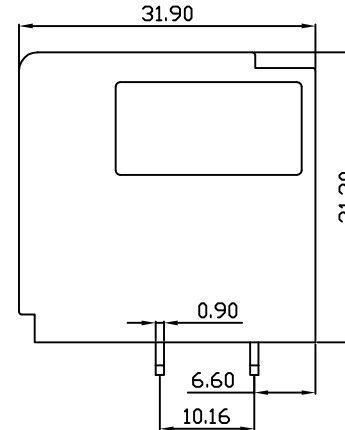
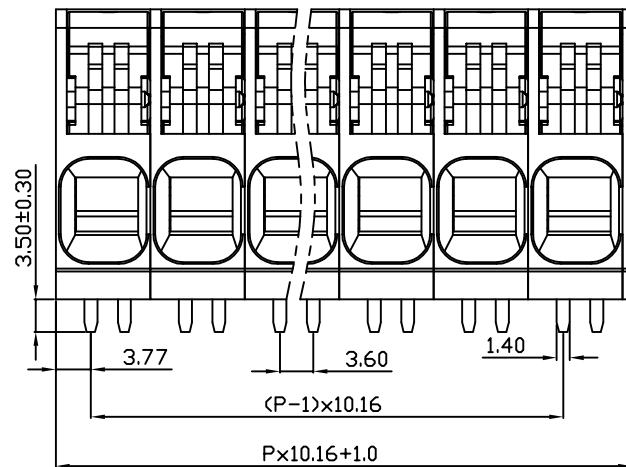
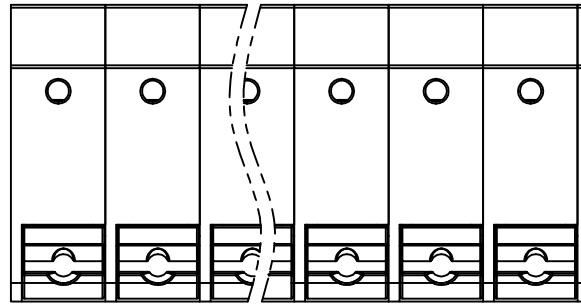


| linear dimension(Tolerances Standard GB/T 14486-2008) |            |              |               |               |                |                 |             | —     | $\nabla$       | $\perp$     |
|---|------------|--------------|---------------|---------------|----------------|-----------------|-------------|-------|----------------|-------------|
| variable range  | to 6       | over 6 to 10 | over 10 to 30 | over 30 to 60 | over 60 to 100 | over 100 to 160 | over 160 to | to 10 | over 10 to 100 | over 100 to |
| tolerance   | $\pm 0.20$ | $\pm 0.30$   | $\pm 0.50$    | $\pm 0.70$    | $\pm 1.00$     | $\pm 1.30$      | $\pm 1.60$  | 0.10  | 0.30           | 0.60        |



PCB LAYOUT



| REVISION RECORD |             |         |          |          |
|-----------------|-------------|---------|----------|----------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE     |
| A               | 新发行         |         | CLF      | 21.06.04 |
|                 |             |         |          |          |
|                 |             |         |          |          |

| UL/CUL 技术参数<br>UL/CUL Technical Data |                                   |                  |      |            |  |  |
|--------------------------------------|-----------------------------------|------------------|------|------------|--|--|
| 等级                                   | Use Group                         | B                | C    | D          |  |  |
| 额定电压                                 | Rated Voltage [V]                 | 600              | 600  | 300        |  |  |
| 额定电流                                 | Rated Current [A]                 | 58               | 58   | 10         |  |  |
| 接线范围                                 | Wire Range                        |                  |      |            |  |  |
| 单/多芯线                                | Solid/Stranded [AWG]              | 20-6             |      |            |  |  |
| 耐电压                                  | Withstanding Voltage              | 2200V/1Min       |      |            |  |  |
| IEC 技术参数<br>IEC Technical Data       |                                   |                  |      |            |  |  |
| 过电压类别                                | Oversvoltage Category             | III              | III  | II         |  |  |
| 污染等级                                 | Contamination Class               | 3                | 2    | 2          |  |  |
| 额定电压                                 | Rated Voltage [V]                 | 800              | 1000 | 1000       |  |  |
| 额定电流                                 | Rated Current [A]                 | 67               | 67   | 67         |  |  |
| 额定冲击电压                               | Impulse withstand voltagea [KV]   | 8                | 8    | 6          |  |  |
| 导线截面积                                | Conductor cross section           |                  |      |            |  |  |
| 硬质/柔性导线                              | Solid/flexible [mm <sup>2</sup> ] | 16.0             |      |            |  |  |
| 材料                                   |                                   |                  |      | Material   |  |  |
| 绝缘材料                                 | Insulation Material               | PA66             |      |            |  |  |
| 阻燃等级                                 | Imflammability                    | UL94V-0          |      |            |  |  |
| 导体材料                                 | Contactior Material               | 铜合金 Copper alloy |      |            |  |  |
| 导体表面镀层                               | Contactive Coating                | 镀锡 Tin Plated    |      |            |  |  |
| 一般参数                                 |                                   |                  |      | Other Data |  |  |
| 间距                                   | Pitch [mm]                        | 10.16            |      |            |  |  |
| 极数                                   | Poles [P]                         | 01-XX            |      |            |  |  |
| 剥线长度                                 | Stripping Length [mm]             | 18.0             |      |            |  |  |
| 螺丝                                   | Screw/扭矩 Torque(Max) [N.m]        | -                |      |            |  |  |
| 工作温度                                 | Operating temperatur [°C]         | -40~+105         |      |            |  |  |
| 引针尺寸                                 | Pin Dimensions [mm]               | 3.50             |      |            |  |  |
| PCB板孔径                               | PCB Hole Diameter [mm]            | 2.00             |      |            |  |  |

|      |     |      |          |          |    |         |    |          |     |
|------|-----|------|----------|----------|----|---------|----|----------|-----|
| DES. | LQQ | DATE | 21.06.04 | 单位/UNITS | mm | 尺寸/SIZE | A4 | 比例/SCALE | 1:1 |
| CHK. | SY  | DATE | 21.06.04 |          |    |         |    |          |     |
| APP. | CLF | DATE | 21.06.04 |          |    |         |    |          |     |



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CIXI KEFA ELECTRONICS CO., LTD

|                             |  |          |               |
|-----------------------------|--|----------|---------------|
| 第三视角/THIRD ANGLE PROJECTION |  | 版本/REV   | A             |
|                             |  | 名称/TITLE | KF207RB-10.16 |

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