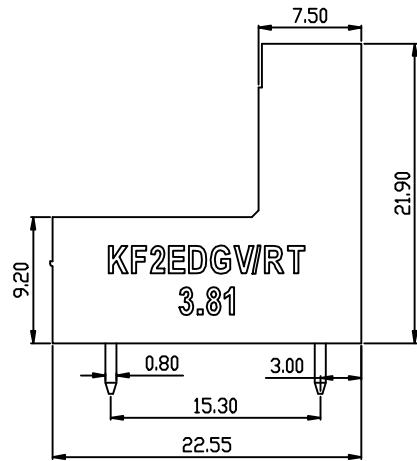
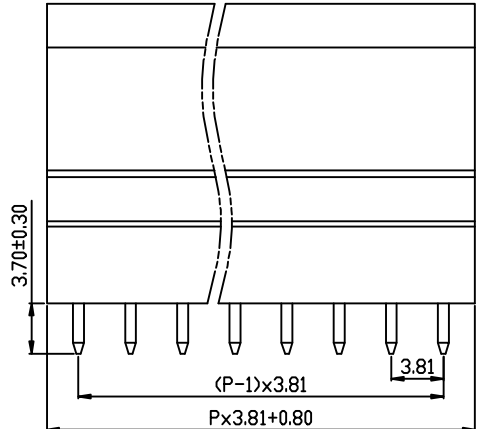
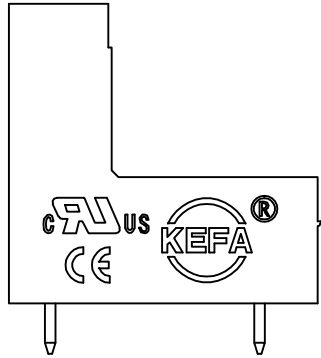
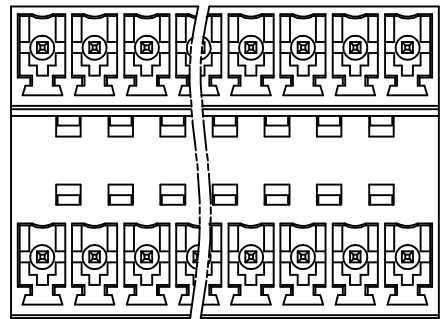
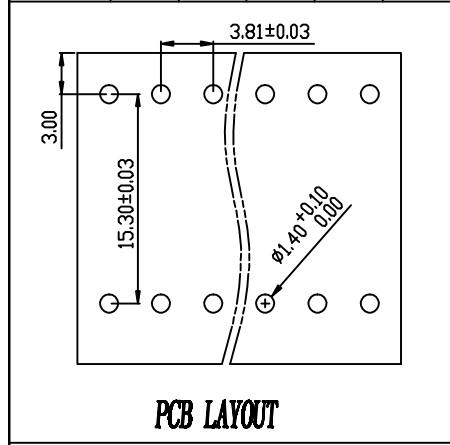


| linear dimension(Tolerances Standard GB/T 14486-2008) |            |              |               |               |                |                 |             | —     | $\square$      | $\perp$     |
|---|------------|--------------|---------------|---------------|----------------|-----------------|-------------|-------|----------------|-------------|
| 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        |



| REVISION RECORD |             |         |          |          |
|-----------------|-------------|---------|----------|----------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE     |
| A               | 新发行         |         | CLF      | 21.03.27 |
|                 |             |         |          |          |
|                 |             |         |          |          |

| 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]                 | 8                | -   | 10  |
| 接线范围                  | Wire Range                        | -                |     |     |
| 单/多芯线                 | Solid/Stranded [AWG]              | -                |     |     |
| 耐电压                   | Withstanding Voltage              | 1800V/1Min       |     |     |
| IEC 技术参数              |                                   |                  |     |     |
| IEC Technical Data    |                                   |                  |     |     |
| 过电压类别                 | Overvoltage Category              | II               | III | II  |
| 污染等级                  | Contamination Class               | 3                | 2   | 2   |
| 额定电压                  | Rated Voltage [V]                 | -                | 160 | 320 |
| 额定电流                  | Rated Current [A]                 | -                | 7   | 7   |
| 额定冲击电压                | Impulse withstand voltages [KV]   | -                | 2.5 | 2.5 |
| 导线横面积                 | Conductor cross section           | -                |     |     |
| 硬质/柔性导线               | Solid/flexible [mm <sup>2</sup> ] | -                |     |     |
| 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                | 镀锡 Tin Plated    |     |     |
| 一般参数                  |                                   |                  |     |     |
| 间距                    | Pitch [mm]                        | 3.81             |     |     |
| 极数                    | Poles [P]                         | 2x(2-24)         |     |     |
| 剥线长度                  | Stripping Length [mm]             | -                |     |     |
| 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]               | 3.70             |     |     |
| PCB板孔径                | PCB Hole Diameter [mm]            | 1.40             |     |     |

|      |     |      |          |  |    |         |    |          |                 |                             |        |   |
|------|-----|------|----------|--|----|---------|----|----------|-----------------|-----------------------------|--------|---|
| DES. | SJD | DATE | 21.03.27 | 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. | SY  | DATE | 21.03.27 | 慈溪市科发电子有限公司<br>CIXI KEFA ELECTRONIC CO., LTD |    |         |    | 名称/TITLE | KF2EDGV/RT-3.81 |                             |        |   |
| APP. | CLF | DATE | 21.03.27 |  |    |         |    |          |                 |                             |        |   |

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[93.731.4953.0](#) [PVP03-3,50](#) [PVS02-5,00](#) [1-1986160-3](#) [1377680000](#) [1531000000](#) [1546228-5](#) [ELFP03110](#) [ELFP10210](#) [ELFT07250](#)  
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[25.320.4753.1](#) [25.320.5453.1](#) [25.340.0353.1](#) [25.340.1053.1](#) [25.345.3553.0M001](#) [25.640.3553.1](#) [SH02-5,08](#) [SH06-3,81](#) [SH08-5,08](#) [SH08-](#)  
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