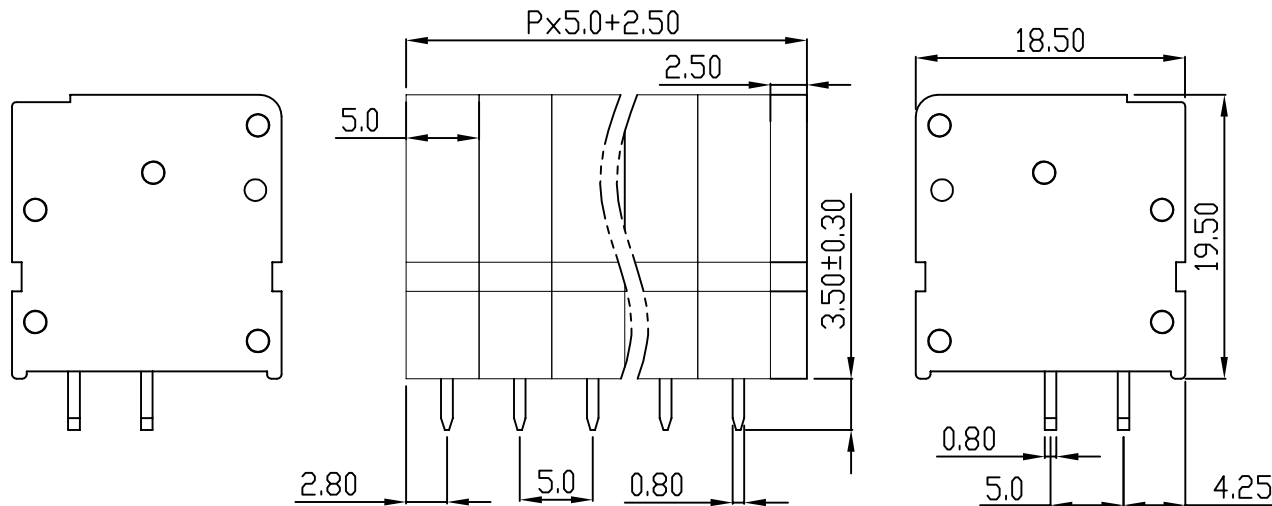
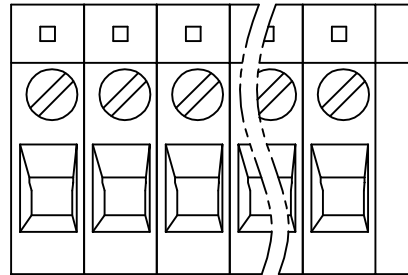
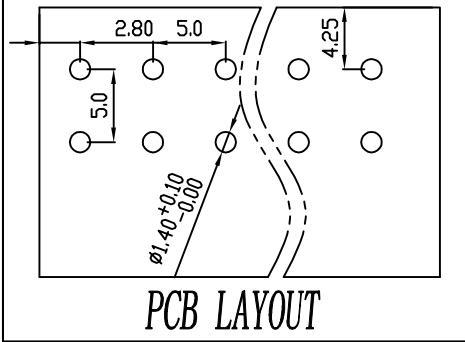


| linear dimension(Tolerances Standard GB/T 14486-2008) |       |              |               |               |                |                 |             | —    |                |             |
|---|-------|--------------|---------------|---------------|----------------|-----------------|-------------|------|----------------|-------------|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



| REVISION RECORD |             |         |          |          |
|-----------------|-------------|---------|----------|----------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE     |
| A               | 新发行         |         | CLF      | 21.03.16 |
|                 |             |         |          |          |
|                 |             |         |          |          |

| 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]                             | 300              | -   | 600 |  |
| 额定电流 Rated Current [A]                             | 20               | -   | 5   |  |
| 接线范围 Wire Range                                    | 24-12            |     |     |  |
| 单/多芯线 Solid/Stranded [AWG]                         | 24-12            |     |     |  |
| 耐电压 Withstanding Voltage                           | 1600V/1Min       |     |     |  |
| IEC 技术参数<br>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]                             | 250              | 400 | 630 |  |
| 额定电流 Rated Current [A]                             | 24               | 24  | 24  |  |
| 额定冲击电压 Impulse withstand voltage <sup>a</sup> [KV] | 4.0              | 4.0 | 4.0 |  |
| 导线截面积 Conductor cross section                      | 2.5              |     |     |  |
| 硬质/柔性导线 Solid/flexible [mm <sup>2</sup> ]          | 2.5              |     |     |  |
| 材料 Material  |                  |     |     |  |
| 绝缘材料 Insulation Material                           | PA66             |     |     |  |
| 阻燃等级 Imflammability                                | UL94V-0          |     |     |  |
| 导体材料 Contactor 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]                                      | 5.0              |     |     |  |
| 极数 Poles [P]                                       | 2-24             |     |     |  |
| 剥线长度 Stripping Length [mm]                         | 9-10             |     |     |  |
| 螺丝 Screw/扭矩 Torque(Max) [N.m]                      | M4.0/1.2         |     |     |  |
| 工作温度 Operating temperatur [°C]                     | -40~+105         |     |     |  |
| 引针尺寸 Pin Dimensions [mm]                           | 3.5              |     |     |  |
| PCB板孔径 PCB Hole Diameter [mm]                      | 1.4              |     |     |  |

|      |     |      |          |  |    |         |    |          |            |                             |        |   |
|------|-----|------|----------|--|----|---------|----|----------|------------|-----------------------------|--------|---|
| DES. | LQQ | DATE | 21.03.16 | 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 | 21.03.16 | 慈溪市科发电子有限公司<br>CIXI KEFA ELECTRONIC CO., LTD |    |         |    | 名称/TITLE | KF105V-5.0 |                             |        |   |
| APP. | CLF | DATE | 21.03.16 |  |    |         |    |          |            |                             |        |   |

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[BA411SU](#) [MV-254-D](#) [MV-255](#) [MV-493](#) [MVE-252](#) [MVE-253](#) [MVEB-153](#) [1705142](#) [1-796689-8](#) [1841320000](#) [S451](#) [29.007](#) [29.116](#) [30.204](#)  
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