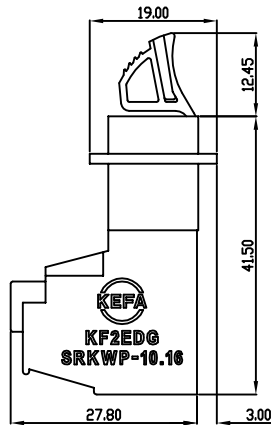
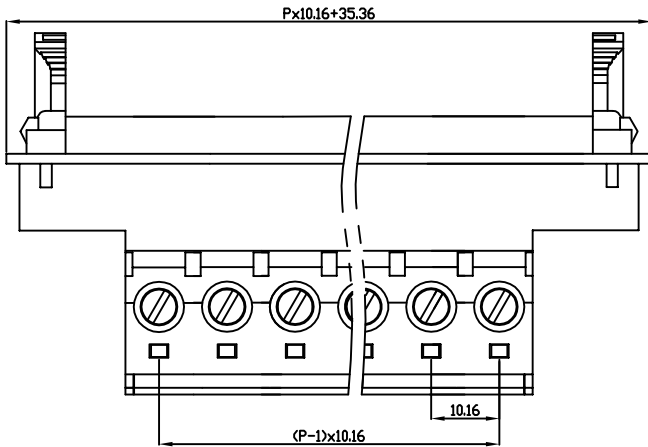
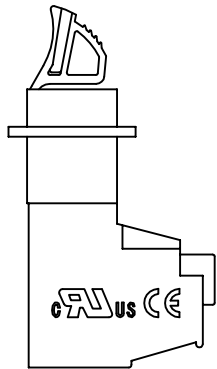
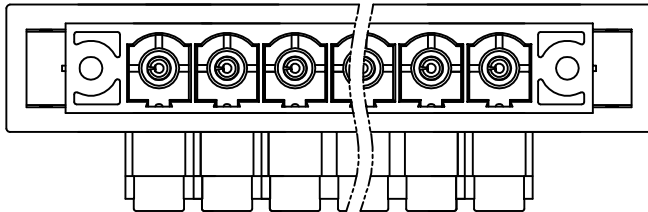
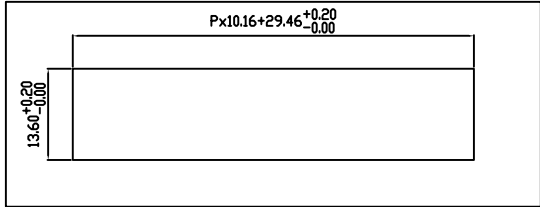


| linear dimension(Tolerances Standard GB/T 14486-2008) |       |         |          |          |           |            |        | —    |      |      |
|---|-------|---------|----------|----------|-----------|------------|--------|------|------|------|
| variable range  | to    | over    | over     | over     | over      | over       | over   | to   | over | over |
|   | 6     | 6 to 10 | 10 to 30 | 30 to 60 | 60 to 100 | 100 to 160 | 160 to |      |      |      |
| 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      | 21.03.15 |
|                 |             |         |          |          |
|                 |             |         |          |          |

| 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  | 600  |
| 额定电流                                 | Rated Current [A]               | 65               | 65   | 5    |
| 接线范围                                 | Wire Range                      | 20-6             |      |      |
| 单/多芯线                                | Solid/Stranded [AWG]            |                  |      |      |
| 耐电压                                  | Withstanding Voltage            | 2200V/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             | -                | 2    | 2    |
| 额定电压                                 | Rated Voltage [V]               | -                | 1000 | 1000 |
| 额定电流                                 | Rated Current [A]               | -                | 57   | 57   |
| 额定冲击电压                               | Impulse withstand voltagea [KV] | -                | 8.0  | 6.0  |
| 导线截面积                                | Conductor cross section         | 10.0             |      |      |
| 硬质/柔性导线                              | Solid/flexible [mm²]            |                  |      |      |
| 材料<br>Material                       |                                 |                  |      |      |
| 绝缘材料                                 | Insulation Material             | PA66             |      |      |
| 阻燃等级                                 | Imflammability                  | 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<br>Other Data                   |                                 |                  |      |      |
| 间距                                   | Pitch [mm]                      | 10.16            |      |      |
| 极数                                   | Poles [P]                       | 2-12             |      |      |
| 剥线长度                                 | Stripping Length [mm]           | 12-13            |      |      |
| 螺丝                                   | Screw/扭矩 Torque(Max) [N.m]      | M4/1.2           |      |      |
| 工作温度                                 | Operating temperatur [°C]       | -40~+105         |      |      |
| 引针尺寸                                 | Pin Dimensions [mm]             | -                |      |      |
| PCB板孔径                               | PCB Hole Diameter [mm]          | -                |      |      |

|      |     |      |          |  |    |         |    |                                      |     |                             |        |   |
|------|-----|------|----------|--|----|---------|----|--------------------------------------|-----|-----------------------------|--------|---|
| DES. | FZM | DATE | 21.03.15 | 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 | 21.03.15 | 慈溪市科发电子有限公司<br>CIXI KEFA ELECTRONIC CO., LTD |    |         |    | 名称/TITLE<br><b>KF2EDGSRKWP-10.16</b> |     |                             |        |   |
| APP. | CLF | DATE | 21.03.15 |  |    |         |    |                                      |     |                             |        |   |