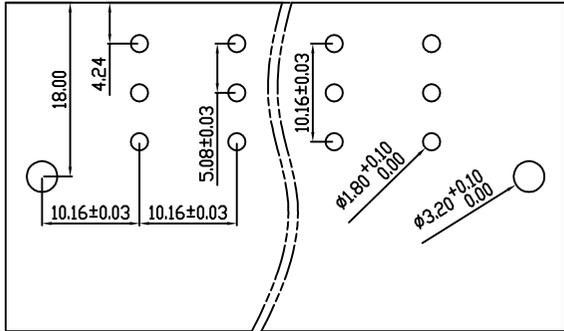
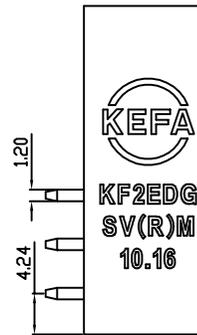
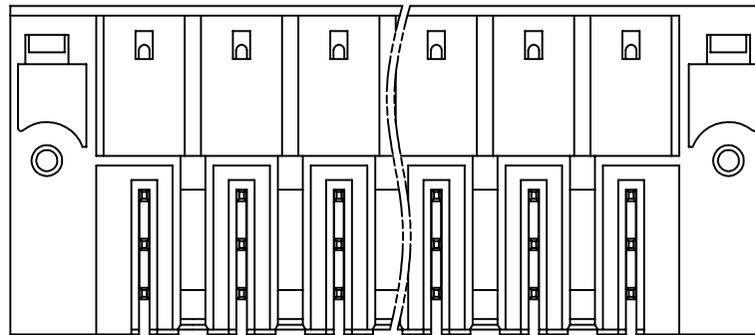
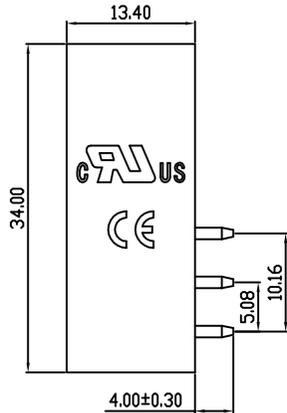
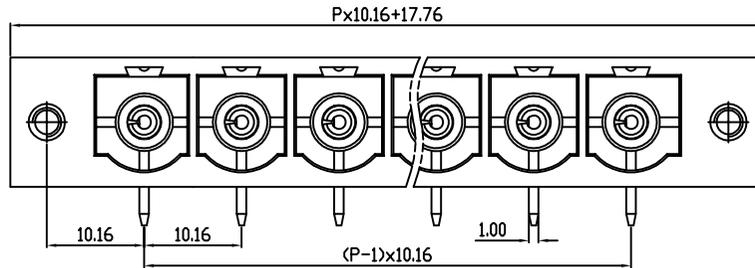


| linear dimension(Tolerances Standard GB/T 14486-2008) |       |         |          |          |           |            |        | —    |      |      |
|---|-------|---------|----------|----------|-----------|------------|--------|------|------|------|
| variable range  | to    | over    | over     | 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 |



PCB Layout



| REVISION RECORD |             |         |          |          |
|-----------------|-------------|---------|----------|----------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE     |
| A               | 新发行         |         | GLF      | 22.02.19 |
|                 |             |         |          |          |
|                 |             |         |          |          |

| UL/CUL 技术参数           |                                   |                  |      |      |
|-----------------------|-----------------------------------|------------------|------|------|
| 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                        | -                |      |      |
| 单/多芯线                 | Solid/Stranded [AWG]              | -                |      |      |
| 耐压                    | Withstanding Voltage              | 2200V/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               | 2                | 2    | 2    |
| 额定电压                  | Rated Voltage [V]                 | 1000             | 1000 | 1000 |
| 额定电流                  | Rated Current [A]                 | 57               | 57   | 57   |
| 额定冲击电压                | Impulse withstand voltagea [KV]   | 8.0              | 8.0  | 6.0  |
| 导线截面积                 | Conductor cross section           | -                |      |      |
| 硬质/柔性导线               | Solid/flexible [mm <sup>2</sup> ] | -                |      |      |
| 材料                    |                                   | 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                | 镀金 Gold plated   |      |      |
| 一般参数                  |                                   | Other Data       |      |      |
| 间距                    | Pitch [mm]                        | 10.16            |      |      |
| 极数                    | Poles [P]                         | 2-12             |      |      |
| 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]               | 4.0              |      |      |
| PCB板孔径                | PCB Hole Diameter [mm]            | 1.8/3.2          |      |      |

|      |     |      |          |  |    |         |    |          |                  |                             |        |   |
|------|-----|------|----------|--|----|---------|----|----------|------------------|-----------------------------|--------|---|
| DES. | SJD | DATE | 22.02.19 | 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 | 22.02.19 | 慈溪市科发电子有限公司<br>CIXI KEFA ELECTRONIC CO., LTD |    |         |    | 名称/TITLE | KF2EDGSRAM-10.16 |                             |        |   |
| APP. | CLF | DATE | 22.02.19 |  |    |         |    |          |                  |                             |        |   |

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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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