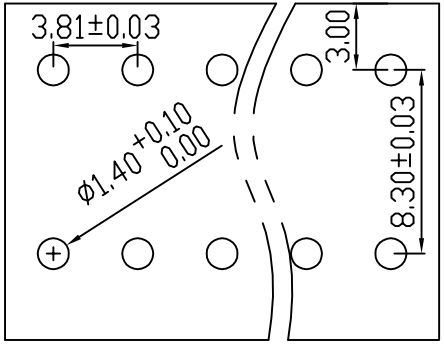
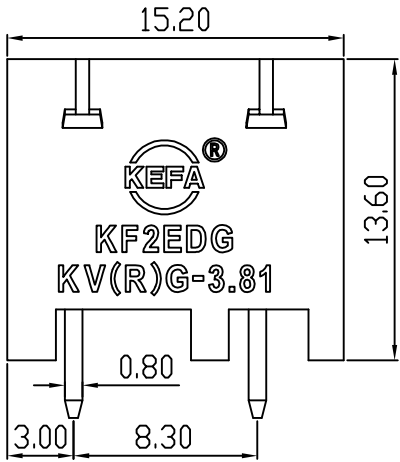
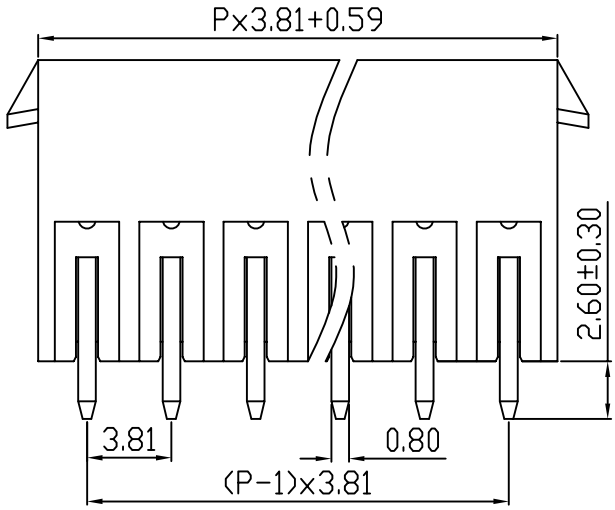
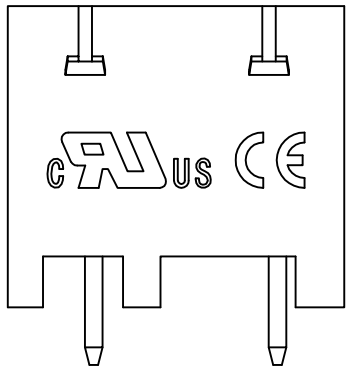
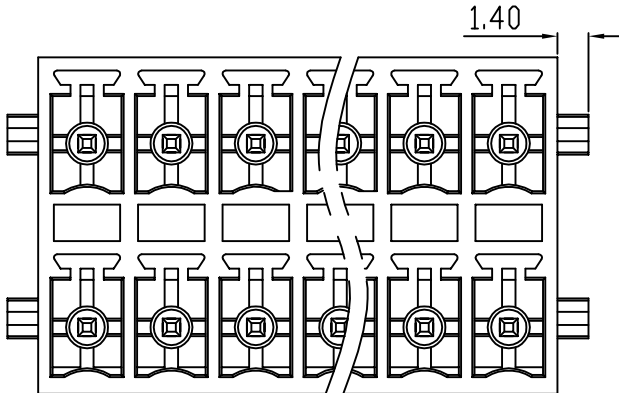


| linear dimension(Tolerances Standard GB/T 14486-2008) |       |        |         |         |         |          |          | — ▯ ⊥ |         |          |
|---|-------|--------|---------|---------|---------|----------|----------|-------|---------|----------|
| variable range  | to    | over 6 | over 10 | over 30 | over 60 | over 100 | over 160 | to    | over 10 | over 100 |
|   | 6     | to 10  | to 30   | to 60   | to 100  | to 160   | to       | to 10 | to 100  | 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      | 21.03.13 |
|                 |             |         |          |          |
|                 |             |         |          |          |



PCB LAYOUT



| 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               | 1600V/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               | 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 voltagea [KV] | -                | 2.5 | 2.5 |
| 导线截面积 Conductor cross section          | -                |     |     |
| 硬质/柔性导线 Solid/flexible [mm²]           | -                |     |     |
| 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]                          | 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         |     |     |
| 引针尺寸 Pin Dimensions [mm]               | 2.6              |     |     |
| PCB板孔径 PCB Hole Diameter [mm]          | 1.4              |     |     |

|      |     |      |          |
|------|-----|------|----------|
| DES. | GYF | DATE | 21.03.13 |
| CHK. | SY  | DATE | 21.03.13 |
| APP. | CLF | DATE | 21.03.13 |

单位/UNITS mm 尺寸/SIZE A4 比例/SCALE 1:1  
**KEFA**<sup>®</sup> 慈溪市科发电子有限公司  
 CIXI KEFA ELECTRONIC CO., LTD

| 第三视角/THIRD ANGLE PROJECTION |  | 版本/REV   | A                     |
|-----------------------------|--|----------|-----------------------|
|                             |  | 名称/TITLE | <b>KF2EDGKVG-3.81</b> |

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*Click to view products by [Cixi Kefa](#) manufacturer:*

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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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