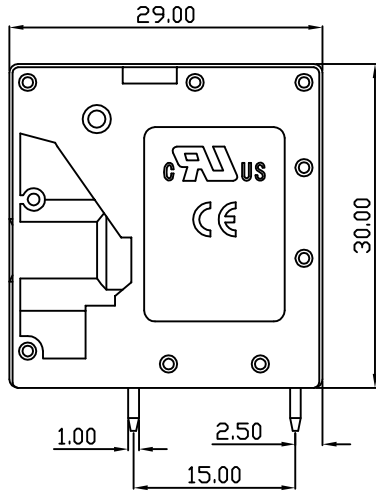
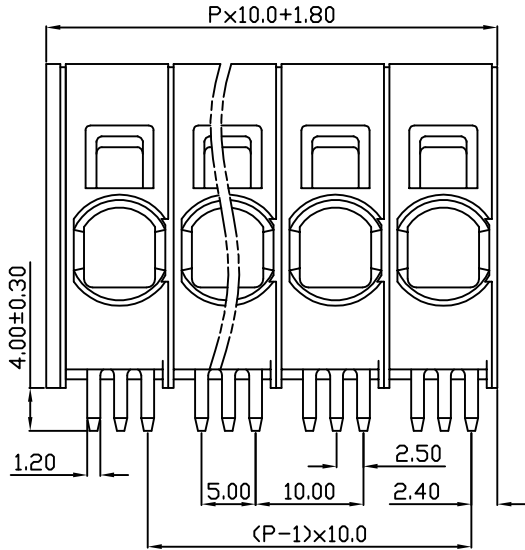
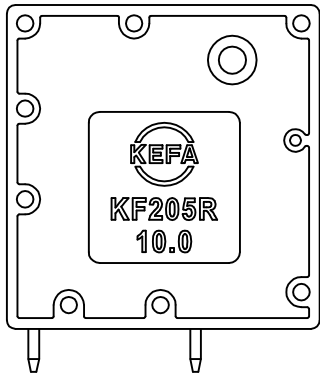
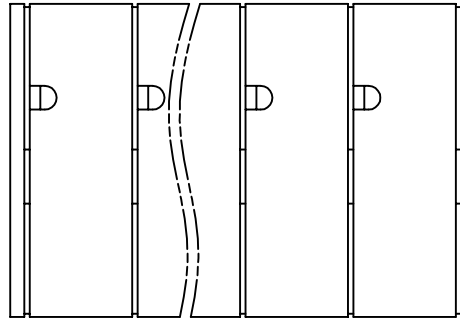
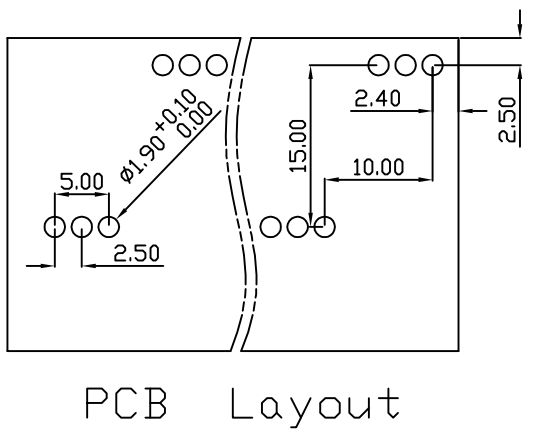


| linear dimension(Tolerances Standard GB/T 14486-2008) | | | | | | | | — ▯ ⊥ | | |
|---|-------|---------|----------|----------|-----------|------------|--------|-------|------|------|
| variable range | to | over | over | over | over | over | over | to | over | over |
| | 6 | 6 to 10 | 10 to 30 | 30 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 | 21.10.21 |
| | | | | |
| | | | | |

| 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 | - | - |
| 额定电流 Rated Current [A] | 70 | - | - |
| 接线范围 Wire Range | 18-4 | | |
| 单/多芯线 Solid/Stranded [AWG] | 18-4 | | |
| 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] | 1000 | 1000 | 1000 |
| 额定电流 Rated Current [A] | 67 | 67 | 67 |
| 额定冲击电压 Impulse withstand voltage ^a [KV] | 8 | 8 | 6 |
| 导线截面积 Conductor cross section | 16.0 | | |
| 硬质/柔性导线 Solid/flexible [mm ²] | 16.0 | | |
| 材料 Material | | | |
| 绝缘材料 Insulation Material | PA66 | | |
| 阻燃等级 Inflammability | 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] | 10.0 | | |
| 极数 Poles [P] | 01-24 | | |
| 剥线长度 Stripping Length [mm] | 18 | | |
| 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] | 4.00 | | |
| PCB板孔径 PCB Hole Diameter [mm] | 1.90 | | |

| | | | | | | | | | | | | |
|------|-----|------|----------|---|----|---------|----|----------|--------------|-----------------------------|--------|---|
| DES. | SJD | DATE | 21.10.21 | 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 | 21.10.21 | 慈溪市科发电子有限公司 CIXI KEFA ELECTRONICS CO., LTD | | | | 名称/TITLE | KF205RB-10.0 | | | |
| APP. | CLF | DATE | 21.10.21 | | | | | | | | | |

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