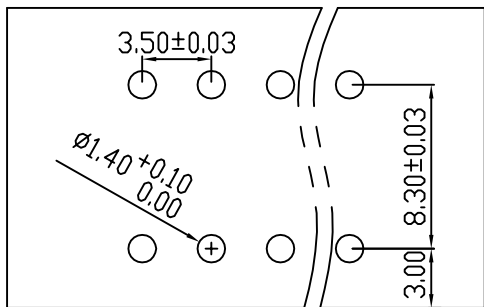


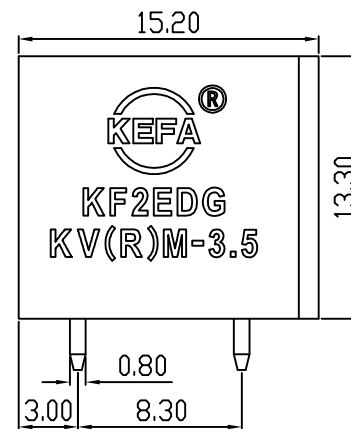
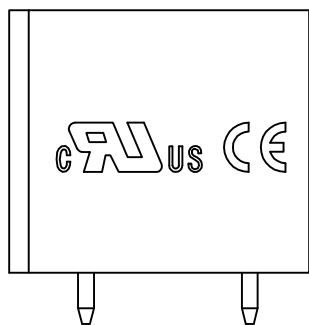
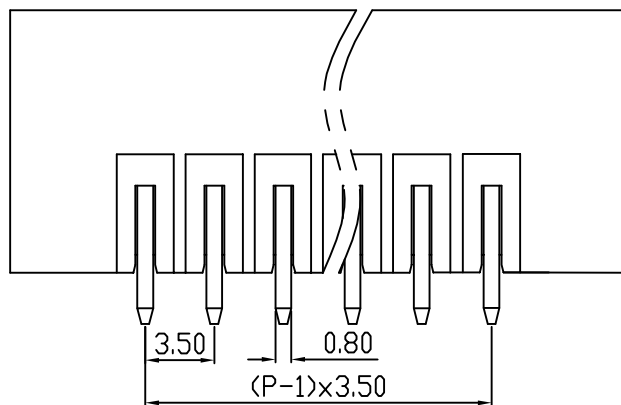
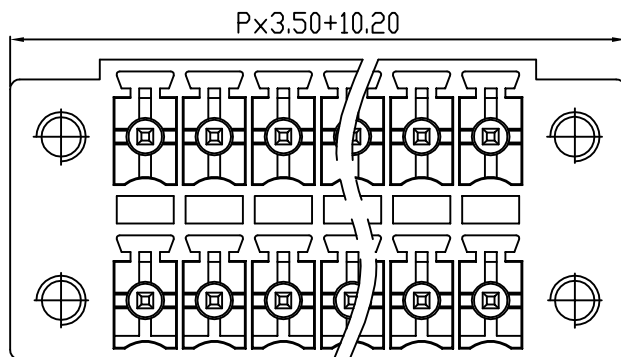
linear dimension(Tolerances Standard GB/T 14486-2008)



| variable range | to 6 | over 6 | over 10 | over 30 | over 60 | over 100 | over 160 | to 10 | over 10 | over 100 |
|----------------|-------|--------|---------|---------|---------|----------|----------|-------|---------|----------|
| | | to 10 | to 30 | to 60 | to 100 | to 160 | to 100 | | to 100 | |
| 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 | | CLF | 21.03.13 |
| | | | | |
| | | | | |

| 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 [mm ²] | - | | |
| 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 | 镀锡 Tin Plated | | |
| 一般参数 | | Other Data | | |
| 间距 | Pitch [mm] | 3.5 | | |
| 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 |
| 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 | KF2EDGKVM-3.5 | |

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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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[25.320.4753.1](#) [25.320.5453.1](#) [25.340.0353.1](#) [25.340.1053.1](#) [25.345.3553.0M001](#) [25.640.3553.1](#) [SH02-5,08](#) [SH06-3,81](#) [SH08-5,08](#) [SH08-](#)
[5,08-K](#) [SH12-5,08](#) [SHS04-5,00](#) [30.303](#) [30.305](#) [30.306](#) [PHP09-5,08](#) [25.193.0453.0](#) [25.320.4653.1](#) [25.332.2453.1](#)