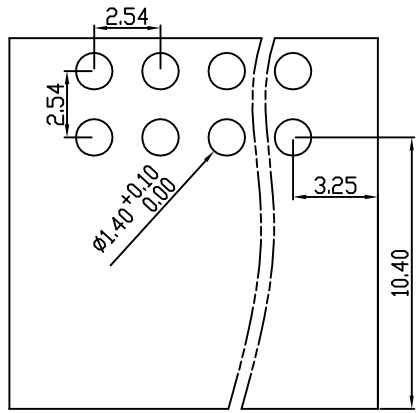
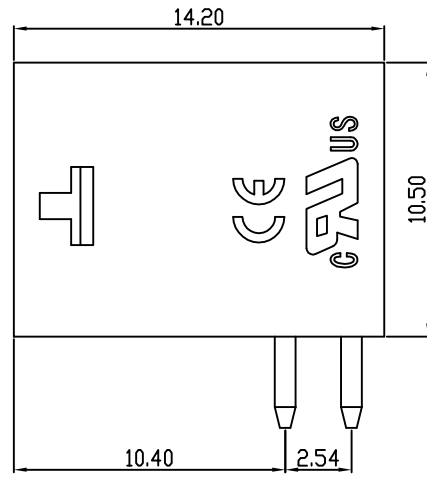
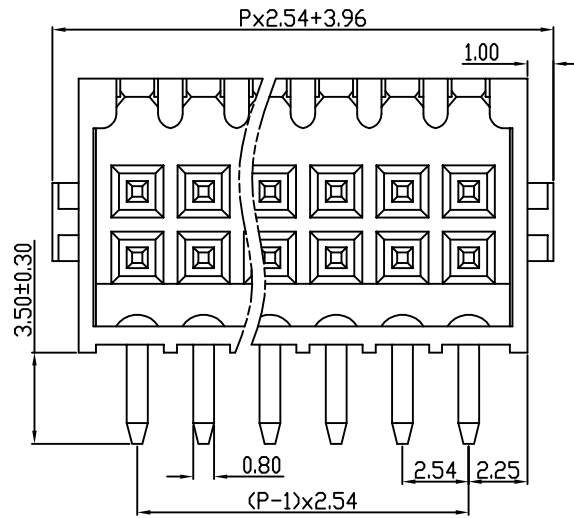
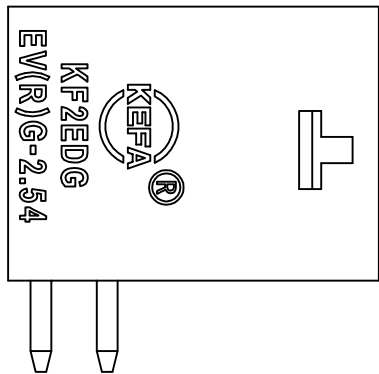
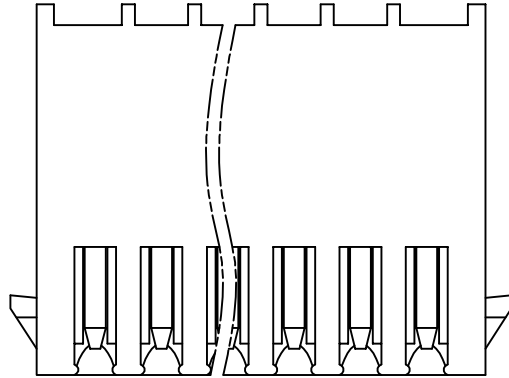


| linear dimension(Tolerances Standard GB/T 14486-2008) | | | | | | | | — ▯ ⊥ | | |
|---|-------|--------|---------|---------|---------|----------|----------|-------|---------|----------|
| variable range | to | over 6 | over 10 | over 30 | over 60 | over 100 | over 160 | to | over 10 | over 100 |
|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



PCB Layout



| REVISION RECORD | | | | |
|-----------------|-------------|---------|----------|----------|
| REV. | DESCRIPTION | ECN No. | APPROVED | DATE |
| A | 新发行 | | CLF | 21.11.15 |
| | | | | |
| | | | | |

| UL/CUL 技术参数 UL/CUL Technical Data | | | | |
|--|------------------|-----|-----|--|
| 等级 Use Group | B | C | D | |
| 额定电压 Rated Voltage [V] | 150 | - | - | |
| 额定电流 Rated Current [A] | 5 | - | - | |
| 接线范围 Wire Range | - | | | |
| 单/多芯线 Solid/Stranded [AWG] | - | | | |
| 耐电压 Withstanding Voltage | 1300V/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] | - | 6 | 6 | |
| 额定冲击电压 Impulse withstand voltage ^a [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 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] | 2.54 | | | |
| 极数 Poles [P] | 2x(02-24) | | | |
| 剥线长度 Stripping Length [mm] | - | | | |
| 螺丝 Screw/扭矩 Torque(Max) [N.m] | - | | | |
| 工作温度 Operating temperatur [°C] | -40~+120 | | | |
| 引针尺寸 Pin Dimensions [mm] | 2.60 | | | |
| PCB板孔径 PCB Hole Diameter [mm] | 1.40 | | | |

| | | | |
|------|-----|------|----------|
| DES. | SJD | DATE | 22.06.16 |
| CHK. | BY | DATE | 22.06.16 |
| APP. | CLF | DATE | 22.06.16 |

单位/UNITS mm 尺寸/SIZE A4 比例/SCALE 1:1

第三视角/THIRD ANGLE PROJECTION

名称/TITLE **KEFA** 慈溪市科发电子有限公司
CIXI KEFA ELECTRONIC CO., LTD

| | |
|----------|-----------------------|
| 版本/REV | A |
| 名称/TITLE | KF2EDGERG-2.54 |