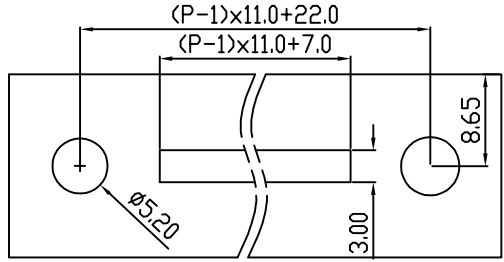


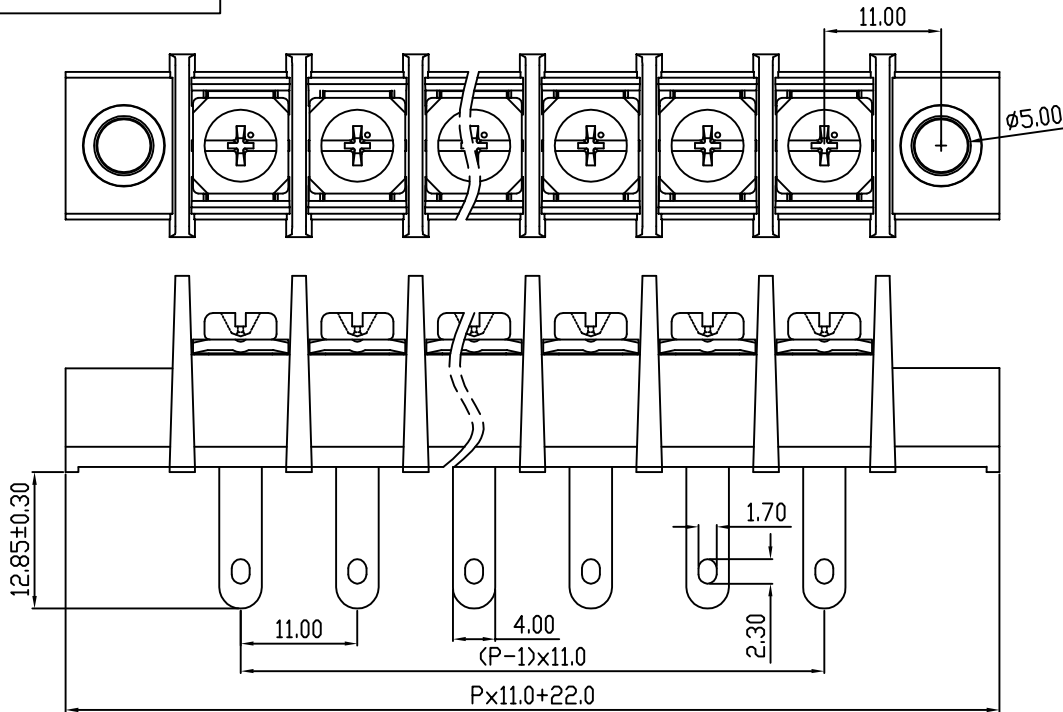
linear dimension(Tolerances Standard GB/T 14486-2008)



| variable range | to 6 | over 6 to 10 | over 10 to 30 | over 30 to 60 | over 60 to 100 | over 100 to 160 | over 160 to | to 10 | over 10 to 100 | over 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



| REV. | DESCRIPTION | ECN No. | APPROVED | DATE |
|------|-------------|---------|----------|----------|
| A | 新发行 | | CLF | 21.09.28 |
| | | | | |
| | | | | |

| | | | | |
|-----------------------|-----------------------------------|------------------|---|---|
| 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 | - | - |
| 额定电流 | Rated Current [A] | 30 | - | - |
| 接线范围 | Wire Range | 18-10 | | |
| 单/多芯线 | Solid/Stranded [AWG] | | | |
| IEC 技术参数 | | | | |
| IEC Technical Data | | | | |
| 额定电压 | Rated Voltage [V] | 750 | | |
| 额定电流 | Rated Current [A] | 32 | | |
| 耐电压 | Withstanding Voltage | 3000V/1Min | | |
| 导线截面积 | Conductor cross section | 4 | | |
| 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] | 11.0 | | |
| 极数 | Poles [P] | 02-24 | | |
| 剥线长度 | Stripping Length [mm] | - | | |
| 螺丝 | Screw/扭矩 Torque(Max) [N.m] | M4/1.2 | | |
| 工作温度 | Operating temperatur [°C] | -40~+105 | | |
| 引针尺寸 | Pin Dimensions [mm] | 12.85 | | |
| PCB板孔径 | PCB Hole Diameter [mm] | - | | |

| | | | | | | | | | | | | |
|------|-----|------|----------|--|------------|-----------|-------------|------------|-----|-------------------------------|----------|---|
| DES. | LQQ | DATE | 21.09.28 | 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 | 21.09.28 | 慈溪市科发电子有限公司 CIXI KEFA ELECTRONIC CO., LTD | 名称 / TITLE | | KF65HM-11.0 | | | | | |
| APP. | CLF | DATE | 21.09.28 | | | | | | | | | |