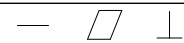
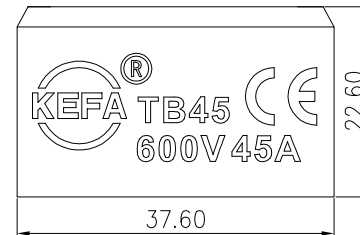
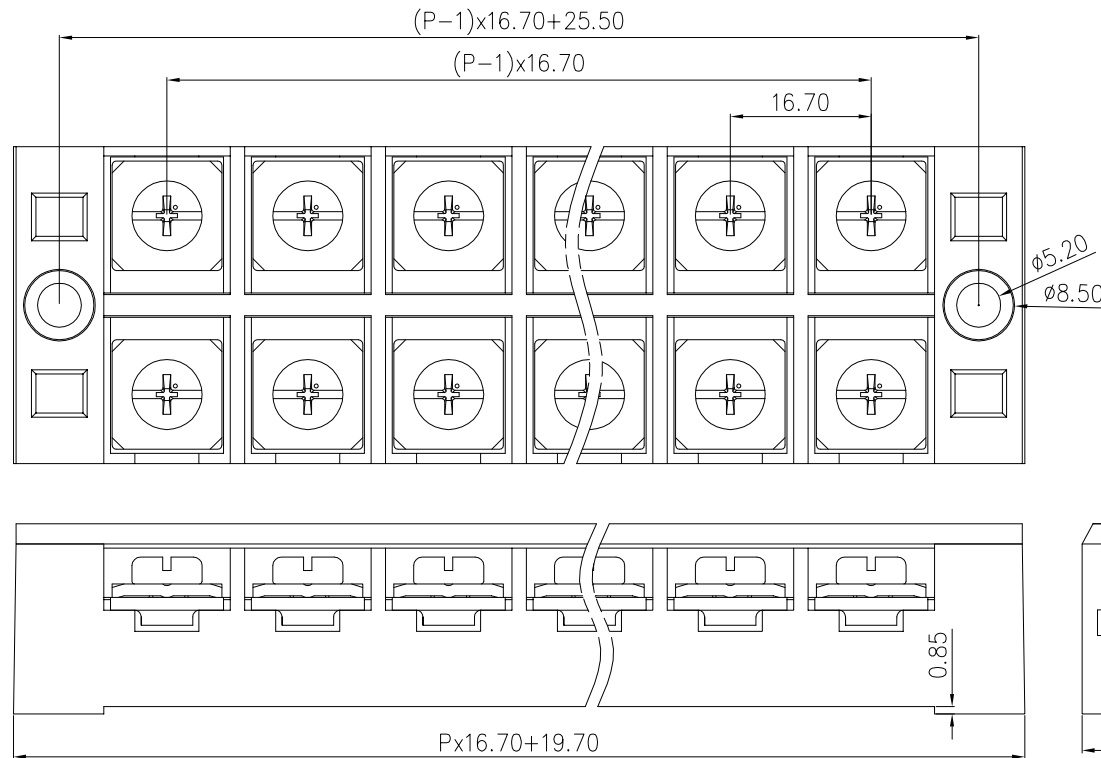


linear dimension(Tolerances Standard GB/T 14486-2008)



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



REVISION RECORD

| REV. | DESCRIPTION | ECN No. | APPROVED | DATE     |
|------|-------------|---------|----------|----------|
| A    | 新发行         |         | CLF      | 21.12.15 |
|      |             |         |          |          |
|      |             |         |          |          |

| UL/CUL 技术参数 |                                   | UL/CUL Technical Data           |   |   |
|-------------|-----------------------------------|---------------------------------|---|---|
| 等级          | Use Group                         | B                               | C | D |
| 额定电压        | Rated Voltage [V]                 | 600                             | - | - |
| 额定电流        | Rated Current [A]                 | 45                              | - | - |
| 接线范围        | Wire Range                        | 22-8                            |   |   |
| 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]                 | 41                              |   |   |
| 耐电压         | Withstanding Voltage              | 3000V/1Min                      |   |   |
| 导线截面积       | Conductor cross section           | 6.0                             |   |   |
| 硬质/柔性导线     | Solid/flexible [mm <sup>2</sup> ] |                                 |   |   |
| 材料          |                                   | Material                        |   |   |
| 绝缘材料        | Insulation Material               | PBT                             |   |   |
| 阻燃等级        | Inflammability                    | UL94V-2                         |   |   |
| 导体材料        | Contacting Material               | 铁合金 ferroalloy/铜合金 Copper alloy |   |   |
| 导体表面镀层      | Contactive Coating                | 镀镍 Ni plated                    |   |   |
| 一般参数        |                                   | Other Data                      |   |   |
| 间距          | Pitch [mm]                        | 16.7                            |   |   |
| 极数          | Poles [P]                         | 2-15                            |   |   |
| 剥线长度        | Stripping Length [mm]             | -                               |   |   |
| 螺丝/扭矩       | Torque(Max) [N.m]                 | M5/1.6                          |   |   |
| 工作温度        | Operating temperatur [°C]         | -30~+120                        |   |   |
| 引针尺寸        | Pin Dimensions [mm]               | -                               |   |   |
| PCB板孔径      | PCB Hole Diameter [mm]            | -                               |   |   |

|      |     |      |          |   |    |         |    |          |               |                             |        |   |
|------|-----|------|----------|---|----|---------|----|----------|---------------|-----------------------------|--------|---|
| DES. | LQQ | DATE | 21.12.15 | 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 | 21.12.15 | 慈溪市科发电子有限公司<br>CIXI KEFA ELECTRONICS CO., LTD |    |         |    | 名称/TITLE | <br>TB45-16.7 |                             |        |   |
| APP. | CLF | DATE | 21.12.15 |   |    |         |    |          |               |                             |        |   |