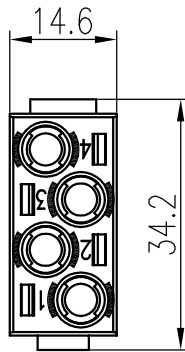
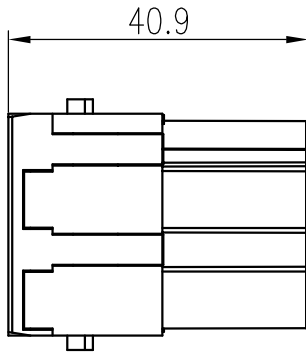


日期/Date  
 档案员  
 Filing Clerk

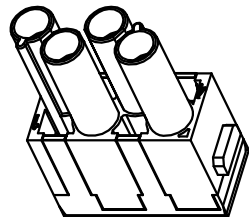


技术参数:

- 插芯:
- 插针数: 4
  - 额定电流: 40A
  - 额定电压: 830V
  - 额定脉冲电压: 8kV
  - 污染等级: 3
  - 依据UL的额定电压: 600V
  - 绝缘阻抗:  $>10^{10}\Omega$
  - 材料: 聚碳酸酯
  - 颜色: RAL 7032 (浅灰色)
  - 温度范围:  $-40^{\circ}\text{C} - +125^{\circ}\text{C}$
  - 依据UL 94的阻燃等级: V0
  - 可插拔次数:  $>500$
- 插针:
- 接线方式: 冷压连接
  - 材料: 铜合金
  - 表面处理: 镀银
  - 接触电阻:  $<1\text{m}\Omega$
  - 线径范围:  $1.5-6\text{mm}^2(16-10\text{ AWG})$
  - 工具:
    - 冷压钳: TL02-0G(1.5-6mm<sup>2</sup>) TL02-3G(4/6/10mm<sup>2</sup>)
    - 退针器: TL06G

Technical specification:

- Inserts:
- No. of contact: 4
  - Rated current: 40A
  - Rated voltage: 830V
  - Rated impulse voltage: 8kV
  - Pollution degree: 3
  - Rated voltage acc.to UL: 600V
  - Insulation resistance:  $>10^{10}\Omega$
  - Material: polycarbonate
  - Colour: RAL 7032(light grey)
  - Temperature range:  $-40^{\circ}\text{C} - +125^{\circ}\text{C}$
  - Flammability acc.to UL 94: V0
  - Mating cycles:  $>500$
- Contacts:
- Terminal: crimp terminal
  - Material: copper alloy
  - Surface: hard-silver plated
  - Contact resistance:  $<1\text{m}\Omega$
  - Wire gauge:  $1.5-6\text{mm}^2(16-10\text{ AWG})$
  - Tools:
    - Crimp contact tool: TL02-0G(1.5-6mm<sup>2</sup>) TL02-3G(4/6/10mm<sup>2</sup>)
    - Contact removal tool: TL06G



|               |              |                  |                |         |                 |                |            |                                               |            |                                             |                   |                  |
|---------------|--------------|------------------|----------------|---------|-----------------|----------------|------------|-----------------------------------------------|------------|---------------------------------------------|-------------------|------------------|
|               |              |                  |                |         |                 | 表面处理<br>Finish | -          |                                               |            |                                             | 图号<br>Drawing No. | -                |
|               |              |                  |                |         |                 | 材料<br>Material | -          |                                               |            |                                             | 产品代号<br>Part Code | HMK-004-FC       |
| 标记<br>Mark    | 处数<br>Number | 变更描述/Description |                |         | 签名<br>Signature |                | 日期<br>Date |                                               |            |                                             |                   | 产品料号<br>Part No. |
|               | 姓名/Name      | 日期/Date          |                | 姓名/Name | 日期/Date         | 比例<br>Scale    | 版本<br>REV. | 重量<br>Weight                                  | 数量<br>Qty. | 产品名称<br>Part Name                           |                   |                  |
| 绘图<br>Drawn   | BQ LUO       | 18.10.2010       | 标准化<br>Stand.  | -       | -               | 1:1            | V1.0       | 9g                                            | -          | -                                           |                   |                  |
| 审核<br>Checked | P RAO        | 18.10.2010       |                |         |                 |                |            |                                               |            | -                                           |                   |                  |
| 工艺<br>Process | -            | -                | 批准<br>Approved | YY LIN  | 18.10.2010      |                |            | All Dimensions in mm<br>Original Size DIN A 4 |            | 厦门唯恩电气有限公司<br>XIAMEN WAIN ELECTRICAL CO.LTD |                   |                  |