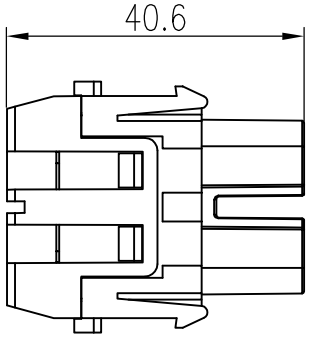
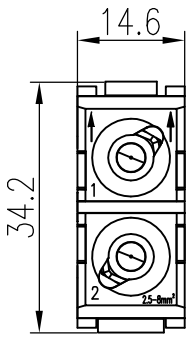
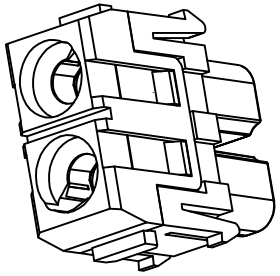
日期/Date		档案员 Filing Clerk







技术参数:
插芯:
- 插针数: 2
- 额定电流: 40A
- 额定电压: 1000V
- 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℃ - +125℃
- 依据UL 94的阻燃等级: V0
- 可插拔次数: ≥500

插针:
- 接线方式: 轴向螺栓连接
- 材料: 铜合金
- 表面处理: 镀银
- 接触电阻: ≤1mΩ
- 线径范围: 2.5-8mm²
- 内六角扳手: SW-2*40
- 剥线长度:
  - mm²: 2.5 4 6 10
  - mm: 5^{+1} 5^{+1} 8^{+1} 11^{+1}
- 拧紧力矩:
  - mm²: 2.5 4 6 10
  - N·m: 1.5 1.5 2 2

Technical specification:
Inserts:
- No. of contact: 2
- Rated current: 40A
- Rated voltage: 1000V
- 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℃ - +125℃
- Flammability acc.to UL 94: V0
- Mating cycles: ≥500

Contacts:
- Terminal: axial screw terminal
- Material: copper alloy
- Surface: hard-silver plated
- Contact resistance: ≤1mΩ
- Wire gauge: 2.5-8mm²
- Hexagonal driver: SW-2*40
- Stripping length:
  - mm²: 2.5 4 6 10
  - mm: 5^{+1} 5^{+1} 8^{+1} 11^{+1}
- Tightening tourque:
  - mm²: 2.5 4 6 10
  - N•m: 1.5 1.5 2 2

标记 Mark	处数 Number	变更描述/Description		签名 Signature	日期 Date

	姓名/Name	日期/Date		姓名/Name	日期/Date
绘图 Drawn	YL GAO	02.11.2023	标准化 Stand.	–	–
审核 Checked	Q GAO	02.11.2023			
工艺 Process	–	–	批准 Approved	HQ ZHANG	02.11.2023

表面处理 Finish	–		
材料 Material	–		
比例 Scale	版本 REV.	重量 Weight	数量 Qty.
1:1	V1.0	23.4g	–

All Dimensions in mm
Original Size DIN A 4

图号 Drawing No.	–
产品代号 Part Code	HMK-002.1-F
产品料号 Part No.	1290020210001
产品名称 Part Name	–

厦门唯恩电气有限公司
XIAMEN WAIN ELECTRICAL CO.LTD