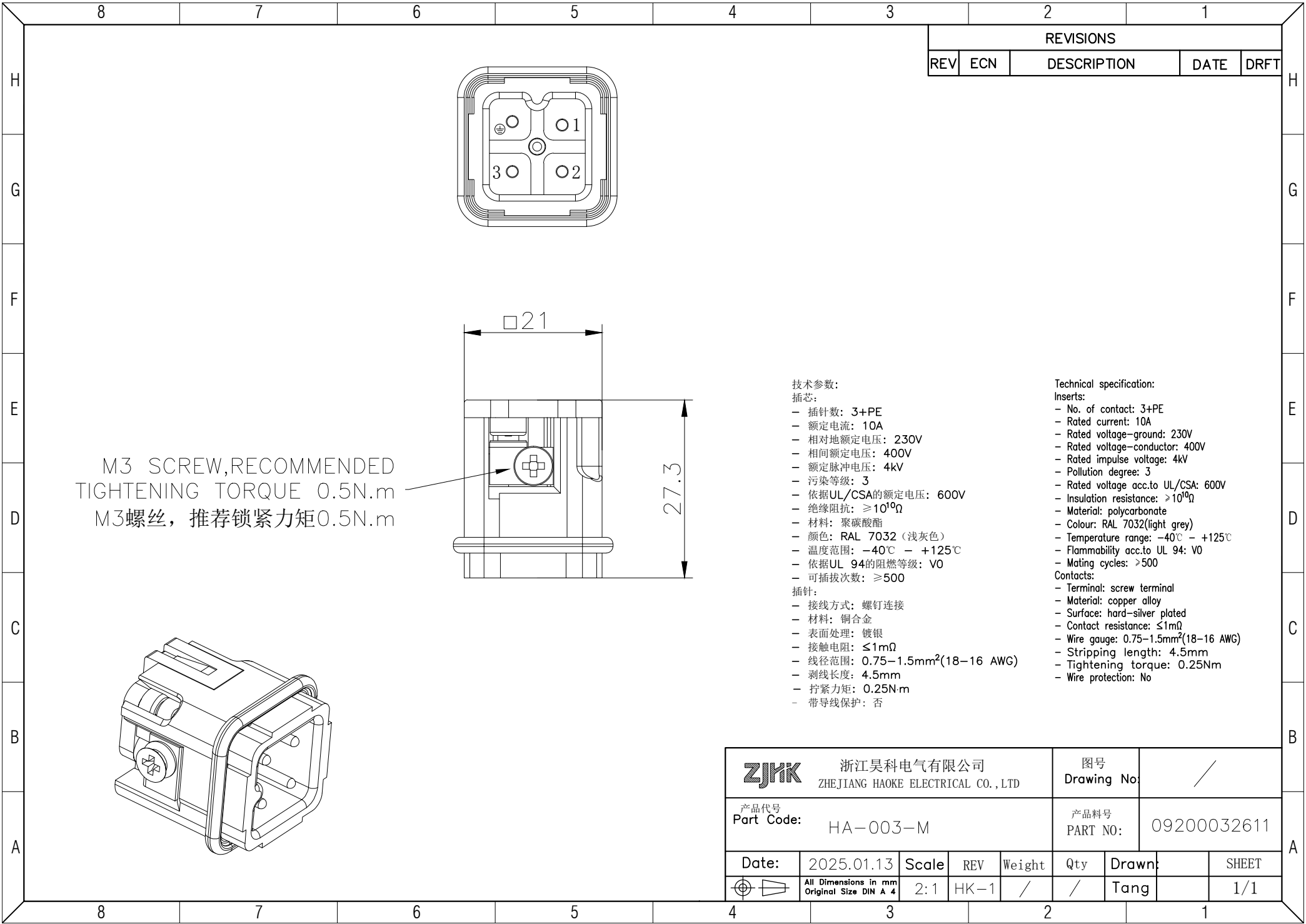




| REVISIONS |     |             |      |      |
|-----------|-----|-------------|------|------|
| REV       | ECN | DESCRIPTION | DATE | DRFT |

- 技术参数:
- 插芯:
- 插针数: 3+PE
  - 额定电流: 10A
  - 相对地额定电压: 230V
  - 相间额定电压: 400V
  - 额定脉冲电压: 4kV
  - 污染等级: 3
  - 依据UL/CSA的额定电压: 600V
  - 绝缘阻抗:  $\geq 10^{10}\Omega$
  - 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:  $\geq 500$
- 插针:
- 接线方式: 螺钉连接
  - 材料: 铜合金
  - 表面处理: 镀银
  - 接触电阻:  $\leq 1\text{m}\Omega$
  - 线径范围:  $0.75-1.5\text{mm}^2$  (18-16 AWG)
  - 剥线长度: 4.5mm
  - 拧紧力矩: 0.25N.m
  - 带导线保护: 否

- Technical specification:
- Inserts:
- No. of contact: 3+PE
  - Rated current: 10A
  - Rated voltage-ground: 230V
  - Rated voltage-conductor: 400V
  - Rated impulse voltage: 4kV
  - Pollution degree: 3
  - Rated voltage acc.to UL/CSA: 600V
  - Insulation resistance:  $\geq 10^{10}\Omega$
  - 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:  $\geq 500$
- Contacts:
- Terminal: screw terminal
  - Material: copper alloy
  - Surface: hard-silver plated
  - Contact resistance:  $\leq 1\text{m}\Omega$
  - Wire gauge:  $0.75-1.5\text{mm}^2$  (18-16 AWG)
  - Stripping length: 4.5mm
  - Tightening torque: 0.25Nm
  - Wire protection: No

|                                                             |                                               |       |     |        |                   |        |             |       |
|-------------------------------------------------------------|-----------------------------------------------|-------|-----|--------|-------------------|--------|-------------|-------|
| <b>ZJKK</b> 浙江昊科电气有限公司<br>ZHEJIANG HAOKE ELECTRICAL CO.,LTD |                                               |       |     |        | 图号<br>Drawing No: |        | /           |       |
| 产品代号<br>Part Code: HA-003-M                                 |                                               |       |     |        | 产品料号<br>PART NO:  |        | 09200032611 |       |
| Date:                                                       | 2025.01.13                                    | Scale | REV | Weight | Qty               | Drawn: |             | SHEET |
|                                                             | All Dimensions in mm<br>Original Size DIN A 4 |       | 2:1 | HK-1   | /                 | /      | Tang        | 1/1   |