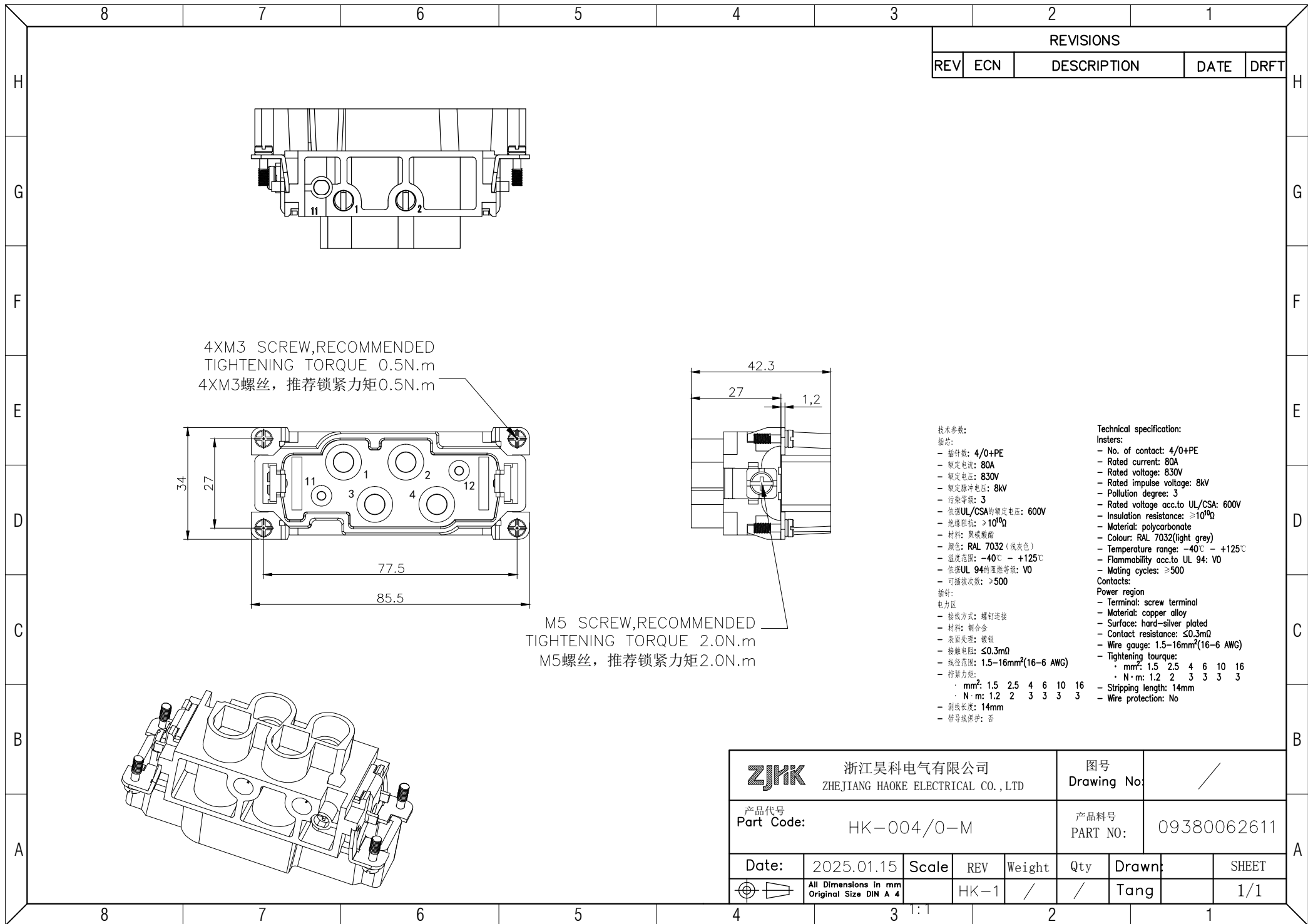




REVISIONS				
REV	ECN	DESCRIPTION	DATE	DRFT

技术参数:

插针:

- 插针数: 4/0+PE
- 额定电流: 80A
- 额定电压: 830V
- 额定脉冲电压: 8kV
- 污染等级: 3
- 依据UL/CSA的额定电压: 600V
- 绝缘电阻: $>10^9\Omega$
- 材料: 聚碳酸酯
- 颜色: RAL 7032 (浅灰色)
- 温度范围: -40°C - $+125^{\circ}\text{C}$
- 依据UL 94的阻燃等级: V0
- 可插拔次数: >500

插针:

电力区

- 接线方式: 螺钉连接
- 材料: 铜合金
- 表面处理: 镀银
- 接触电阻: $\leq 0.3\text{m}\Omega$
- 线径范围: $1.5\text{--}16\text{mm}^2$ (16-6 AWG)
- 拧紧力矩:
 - mm^2 : 1.5 2.5 4 6 10 16
 - N·m: 1.2 2 3 3 3 3
- 剥线长度: 14mm
- 带导线保护: 否

Technical specification:

Insters:

- No. of contact: 4/0+PE
- Rated current: 80A
- Rated voltage: 830V
- Rated impulse voltage: 8kV
- Pollution degree: 3
- Rated voltage acc.to UL/CSA: 600V
- Insulation resistance: $\geq 10^9\Omega$
- Material: polycarbonate
- Colour: RAL 7032(light grey)
- Temperature range: -40°C - $+125^{\circ}\text{C}$
- Flammability acc.to UL 94: V0
- Mating cycles: ≥ 500

Contacts:

Power region

- Terminal: screw terminal
- Material: copper alloy
- Surface: hard-silver plated
- Contact resistance: $\leq 0.3\text{m}\Omega$
- Wire gauge: $1.5\text{--}16\text{mm}^2$ (16-6 AWG)
- Tightening torque:
 - mm^2 : 1.5 2.5 4 6 10 16
 - N·m: 1.2 2 3 3 3 3
- Stripping length: 14mm
- Wire protection: No

ZJHK 浙江昊科电气有限公司 ZHEJIANG HAOKE ELECTRICAL CO., LTD					图号 Drawing No:		/	
产品代号 Part Code: HK-004/0-M					产品料号 PART NO:		09380062611	
Date:	2025.01.15	Scale	REV	Weight	Qty	Drawn:	SHEET	
	All Dimensions in mm Original Size DIN A 4		HK-1	/	/	Tang	1/1	