

技术参数

插芯:

- 插针数: 1
- 额定电流: 100A
- 额定电压: 400V
- 额定脉冲电压: 6kV
- 污染等级: 3
- 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: 轴向螺栓连接
- 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: 16-35mm²
- 内角扳手: SW-4*100
- 电缆外径: $\leq 13.4\text{mm}$
- 剥线长度: 10mm
- 拧紧力矩:
 - mm²: 16 25 35
 - N·m: 6 7 8

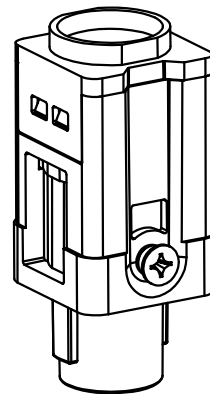
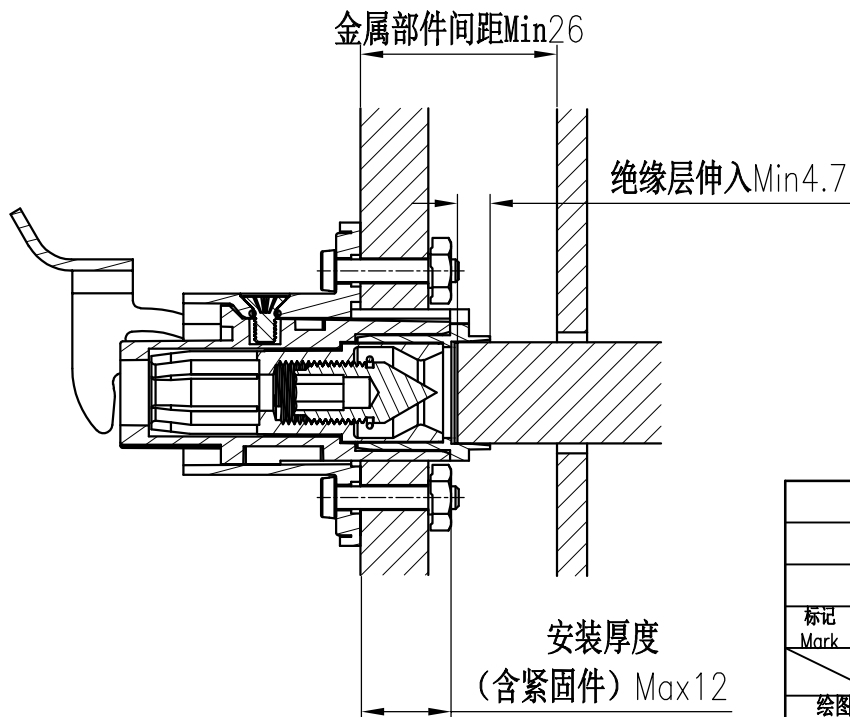
Technical specification:

Insters:

- No. of contact: 1
- Rated current: 100A
- Rated voltage: 400V
- Rated impulse voltage: 6kV
- Pollution degree: 3
- 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: axial screw terminal
- Material: copper alloy
- Surface: hard-silver plated
- Contact resistance: $\leq 0.3\text{m}\Omega$
- Wire gauge: 16-35mm²
- Hexagonal driver: SW-4*100
- Cable outer diameter: $\leq 13.4\text{mm}$
- Stripping length: 10mm
- Tightening tourque:
 - mm²: 16 25 35
 - N·m: 6 7 8



						表面处理 Finish	—		图号 Drawing No.	—	
						材料 Material	—		产品代号 Part Code	HQ-001.2-F	
标记 Mark	处数 Number	变更描述/Description			签名 Signature	日期 Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品料号 Part No.
绘图 Drawn	LJ ZOU	26.05.2022	标准化 Stand.		—	—	1:1	V1.0	32.3g	—	1300010210501
审核 Checked	HZ LAN	26.05.2022									产品名称 Part Name
工艺 Process	—	—	批准 Approved	HQ ZHANG	26.05.2022						—
							All Dimensions in mm Original Size DIN A 4		 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD		