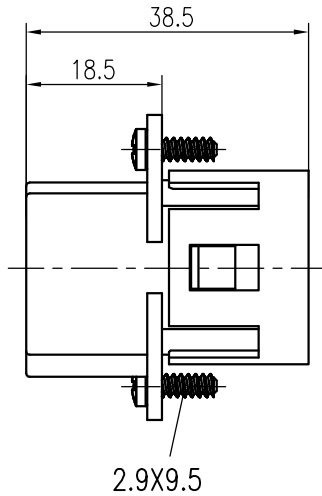
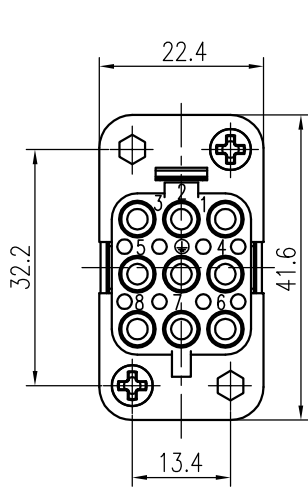




- 技术参数:

插芯:

 - 插针数: 8+PE
 - 额定电流: 16A
 - 额定电压: 500V
 - 额定脉冲电压: 6kV
 - 污染等级: 3
 - 安装金属外壳时: 16A 230/400V 4kV 3
 - 依据UL/CSA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:

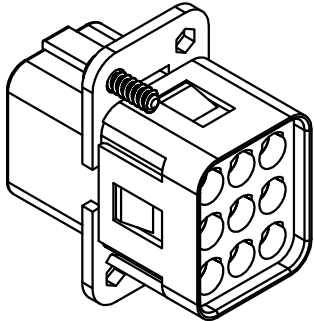
 - 接线方式: 冷压连接
 - 材料: 铜合金
 - 表面处理:
 - 镀银
 - 镀金
 - 接触电阻: $\leq 1\text{m}\Omega$
 - 冷压连接: $0.14-4\text{mm}^2(26-12\text{ AWG})$
部分装备情况下可达到 4mm^2
 - 附件:
 - 保险延迟针: CESM-1.0R/CESM-1.5R/CESM-2.5R
 - 冷压钳: TL02G(0.5-4mm²)
TL02(0.14-0.37mm²)
 - 退针器: TL01
 - 编码元件: CODE-E
- Technical specification:

Insters:

 - No. of contact: 8+PE
 - Rated current: 16A
 - Rated voltage: 500V
 - Rated impulse voltage: 6kV
 - Pollution degree: 3
 - Mounted metal hood: 16A 230/400V 4kV 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: ≥ 500

Contacts:

 - Terminal: crimp terminal
 - Material: copper alloy
 - Surface:
 - Hard-silver plated
 - Hard-gold plated
 - Contact resistance: $\leq 1\text{m}\Omega$
 - Wire gauge:
 - Crimp terminal: $0.14-4\text{mm}^2(26-12\text{ AWG})$
partly loaded up to 4mm^2 is possible
 - Accessories:
 - Relay contacts: CESM-1.0R/CESM-1.5R/CESM-2.5R
 - Crimping tool: TL02G(0.5-4mm²)
TL02(0.14-0.37mm²)
 - Contact removal tool: TL01
 - Coding element: CODE-E



						表面处理 Finish		—		图号 Drawing No.	—
						材料 Material		—		产品代号 Part Code	HQ-008/0-FC
标记 Mark	处数 Number	变更描述/Description			签名 Signature	日期 Date				产品料号 Part No.	1300080200001
	姓名/Name	日期/Date		姓名/Name	日期/Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品名称 Part Name	—
绘图 Drawn	YL GAO	20.01.2024	标准化 Stand.	—	—	1:1	V1.1	14g	—		
审核 Checked	Q GAO	20.01.2024									
工艺 Process	—	—	批准 Approved	HQ ZHANG	20.01.2024					All Dimensions in mm Original Size DIN A 4	
										 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD	