

日期/Date

档案员
Filing Clerk

1

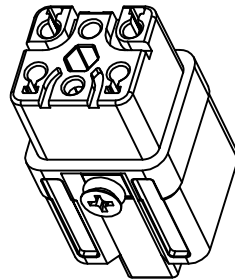
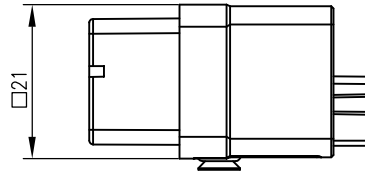
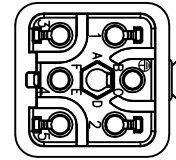
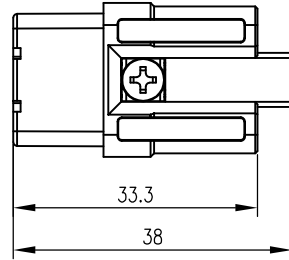
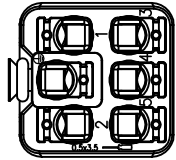
2

3

4

5

6



技术参数:

插芯:

- 插针数: 5+PE
- 额定电流: 16A
- 额定电压: 230/400V
- 额定脉冲电压: 4kV
- 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: 弹片连接
- 材料: 铜合金
- 处理: 镀银
- 电阻: $\leq 3\text{m}\Omega$
- 范围: $0.5-4.0\text{mm}^2/20-12\text{ AWG}$
- (带管形接线端子线径范围: $0.14-2.5\text{mm}^2/26-14\text{ AWG}$)
- 剥线长度: $10\pm 0.5\text{mm}$
- 附件:

· 编码元件: CODE-Q5

Technical specification:

Inserts:

- No. of contact: 5+PE
- Rated current: 16A
- Rated voltage: 230/400V
- Rated impulse voltage: 4kV
- Pollution degree: 3
- 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: spring terminal
- Material: copper alloy
- Surface: Hard-silver plated
- Contact resistance: $\leq 3\text{m}\Omega$
- Wire gauge: $0.5-4.0\text{mm}^2/20-12\text{ AWG}$
- (For wires with crimped ferrule, wire gauge: $0.14-2.5\text{mm}^2/26-14\text{ AWG}$)
- Stripping length: $10\pm 0.5\text{mm}$
- Tools:
- Coding element: CODE-Q5

						表面处理 Finish		-		图号 Drawing No.		-	
						材料 Material		-		产品代号 Part Code		HQ-005/0-FQ	
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.		1300050020001
绘图 Drawn	YL GAO	姓名/Name	日期/Date	姓名/Name	日期/Date	1:1	V1.1	25.7g	-	产品名称 Part Name		-	
审核 Checked	Q GAO	日期/Date	20.01.2024	日期/Date	20.01.2024	All Dimensions in mm Original Size DIN A 4							
工艺 Process	-	批准 Approved	HQ ZHANG	日期/Date	20.01.2024							厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD	

1

2

3

4

5

6