

日期/Date

档案员
Filing Clerk

1

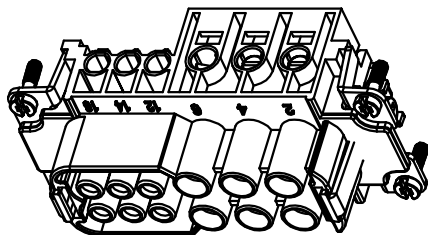
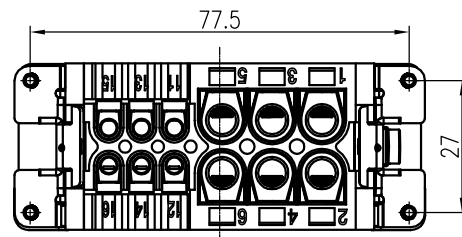
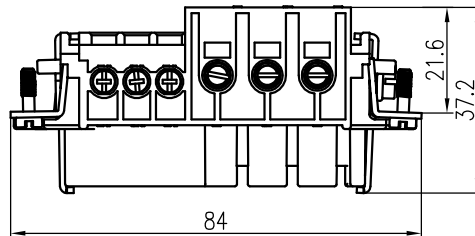
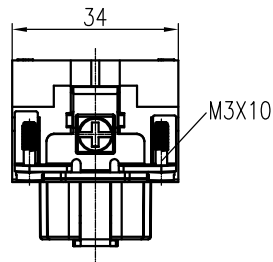
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3

4

5

6



技术参数:

插芯:

- 插针数: 6/6+PE

- 额定电流:

· 电力区: 40A

· 信号区: 16A

- 额定电压:

· 电力区: 690V

· 信号区: 400V

- 额定脉冲电压:

· 电力区: 8kV

· 信号区: 6kV

- 污染等级: 3

- 依据UL/CSA的额定电压: 600V/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: 螺钉连接

- 材料: 铜合金

- 表面处理: 镀银

- 接触电阻:

· 强电针: $\leq 0.3\text{m}\Omega$ · 信号针: $\leq 1\text{m}\Omega$

- 线径范围:

· 强电针: 4-10mm²(12-8 AWG)· 信号针: 1-2.5mm²(18-4 AWG)

- 拧紧力矩:

· 强电针:

mm²: 1.5 2.5 4 6 10 16

N·m: 1.2 2 3 3 3 3

· 信号针: 0.5N·m

Technical specification:

Insters:

- No. of contact: 6/6+PE

- Rated current:

· Power area: 40A

· Signal area: 16A

- Rated voltage:

· Power area: 690V

· Signal area: 400V

- Rated impulse voltage:

· Power area: 8kV

· Signal area: 6kV

- Pollution degree: 3

- Rated voltage acc.to UL/CSA: 600V/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: screw terminal

- Material: copper alloy

- Surface: hard-silver plated

- Contact resistance:

· Power contacts: $\leq 0.3\text{m}\Omega$ · Signal contacts: $\leq 1\text{m}\Omega$

- Wire gauge:

· Power contacts: 4-10mm²(12-8 AWG)· Signal contacts: 1-2.5mm²(18-4 AWG)

- Tightening torque:

mm²: 1.5 2.5 4 6 10 16

N·m: 1.2 2 3 3 3 3

· Signal contacts: 0.5N·m

						表面处理 Finish	—			图号 Drawing No.	—
						材料 Material	—			产品代号 Part Code	HWK-006/6-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	BQ LUO	18.10.2010	标准化 Stand.	—	—	—	2:3	V1.1	100.4g	—	1280120210201
审核 Checked	P RAO	18.10.2010									产品名称 Part Name
工艺 Process	—	—	批准 Approved	YY LIN	18.10.2010						—
							All Dimensions in mm Original Size DIN A 4		 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.,LTD		