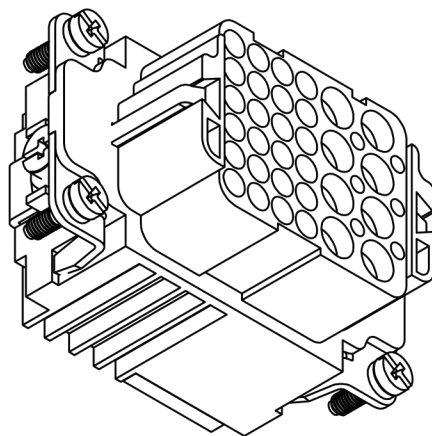
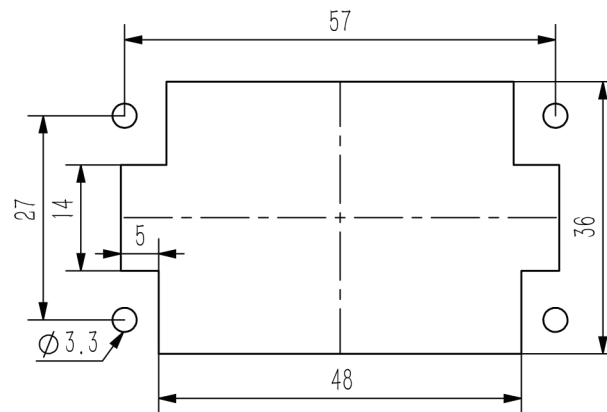
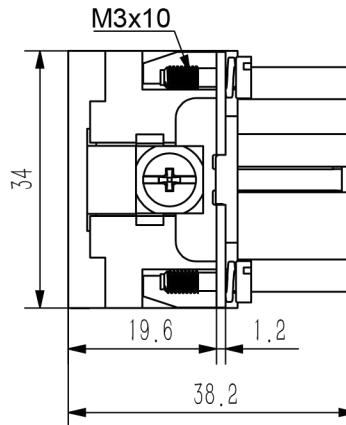
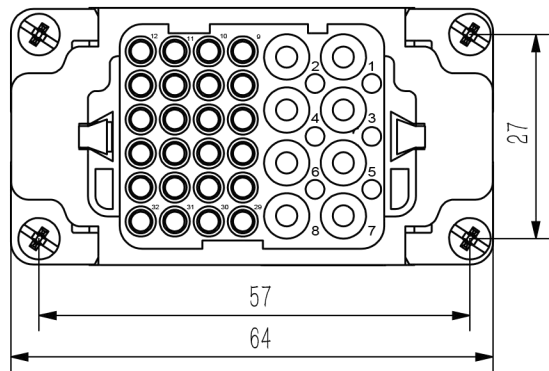




技术参数:

插芯:

- 插针数: 8/24+PE

- 额定电流:

· 电力区: 16A

· 信号区: 10A

- 额定电压:

· 电力区: 400V

· 信号区: 250V

- 额定脉冲电压:

· 电力区: 6kV

· 信号区: 4kV

- 污染等级: 3

- 依据UL/CSA的额定电压: 600V/300V

- 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°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:

· 强电针: $<1\text{m}\Omega$

· 信号针: $<3\text{m}\Omega$

- 线径范围:

· 强电针: $0.5-4\text{mm}^2(20-12\text{ AWG})$

· 信号针: $0.14-2.5\text{mm}^2(26-14\text{ AWG})$

- 工具:

· 冷压钳:

· 退针器:

Technical specification:

Insters:

- No. of contact: 8/24+PE

- Rated current:

· Power area: 16A

· Signal area: 10A

- Rated voltage:

· Power area: 400V

· Signal area: 250V

- Rated impulse voltage:

· Power area: 6kV

· Signal area: 4kV

- Pollution degree: 3

- Rated voltage acc.to UL/CSA: 600V/300V

- Insulation resistance: $>10^{10}\Omega$

- 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:

- Terminal: crimp terminal

- Material: copper alloy

- Surface:

· hard-silver plated

· hard-gold plated

- Contact resistance:

· Power contacts: $<1\text{m}\Omega$

· Signal contacts: $<3\text{m}\Omega$

- Wire gauge:

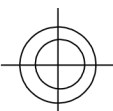
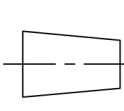
· Power contacts: $0.5-4\text{mm}^2(20-12\text{ AWG})$

· Signal contacts: $0.14-2.5\text{mm}^2(26-14\text{ AWG})$

- Tools:

· Crimp contact tool:

· Contact removal tool:

 			订货号 Order No.
版本 REV	重量 weight	比例 Scale	产品代号 Part Code
V1.0	50g	1:1	SO-HK-008/24-FC
 浙江思美克电气科技有限公司 ZHEJIANG SMICO ELECTRICAL TECHNOLOGY CO.,LTD			