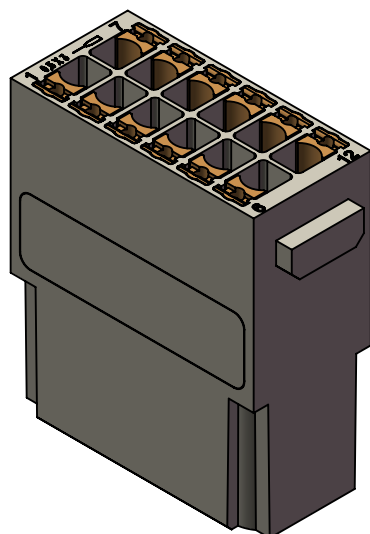
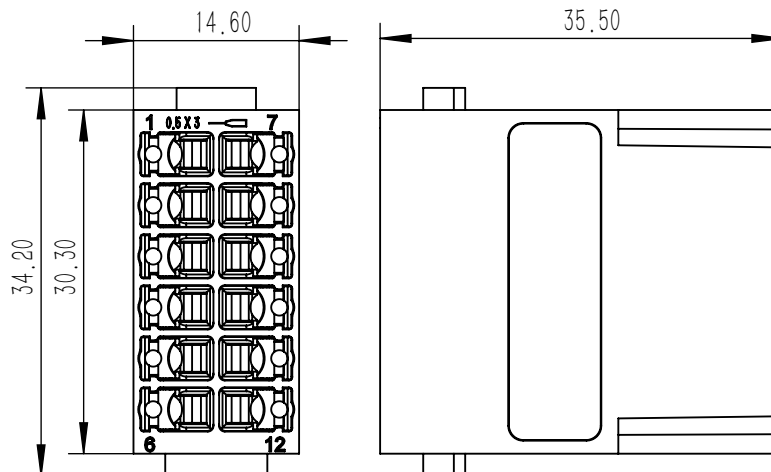




#### 技术参数:

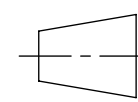
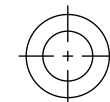
##### 插芯:

- 插针安数: 12
  - 额定电流: 10A
  - 额定电压: 250V
  - 额定脉冲电压: 4KV
  - 污染等级: 3
  - 依据UL/CSA的额定电压: 250V
  - 绝缘阻抗:  $\geq 10^{10} \Omega$
  - 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:  $\geq 500$
- ##### 插针:
- 接线方式: 弹片连接 (快接)
  - 材料: 铜合金
  - 表面处理:
    - 镀银
    - 镀金
  - 接触电阻:  $\leq 3\text{m}\Omega$
  - 线径范围:  $0.5-2.5\text{mm}^2$  (20-14 AWG)

#### Technical specification :

##### Insters :

- No.of contact : 12
  - Rated current : **10A**
  - Rated voltage : **250V**
  - Rated impulse voltage : **4KV**
  - Pollution degree : **3**
  - Rated voltage acc.to UL/CSA : **250V**
  - 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 :  **$\geq 500$**
- ##### Contacts :
- Terminal : Shrapnel connection (Snap)
  - Msterial : copper alloy
  - Surface :
    - hard-silver plated
    - hard-gold plated
  - Contact resistance :  **$\leq 3\text{m}\Omega$**
  - Wire gauge :  $0.5-2.5\text{mm}^2$  ( 20-14 AWG )



订货号 Order No.

版本  
REV

重量  
weight

比例  
Scale

产品代号 Part Code

V1.0

22g

1.5:1

SO-HMD-012-MQ



SMICO

浙江思美克电气科技有限公司

ZHEJIANG SMICO ELECTRICAL TECHNOLOGY CO.,LTD