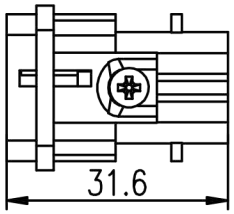
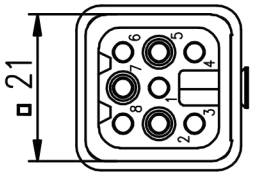
日期/Date	描绘员 Filing Clerk





技术参数:

插芯:

- **插针数:** 8+PE
- **额定电流:** 10A
- **额定电压:** ~50V/-120V
- **额定脉冲电压:** 0.8kV
- **污染等级:** 3
- **依据UL/CSA的额定电压:** 50V
- **额定电压（直流电压）:** 120V
- **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℃ - +125℃
- **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:** ≤3mΩ
- **线径范围:** 0.14-2.5mm^2(26-14 AWG)
- **工具:**
  - **冷压钳:** TL02G
  - **退针器:** TL00

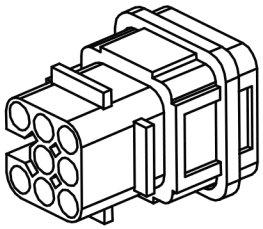
Technical specification:

Insters:

- No. of contact: 8+PE
- Rated current: 10A
- Rated voltage: ~50V/-120V
- Rated impulse voltage: 0.8kV
- Pollution degree: 3
- Rated voltage acc.to UL/CSA: 50V
- Rated voltage(direct voltage): 120V
- Insulation resistance: ≥$10^{10}\Omega$
- Material: polycarbonate
- Colour: RAL 7032(light grey)
- Temperature range: -40℃ - +125℃
- 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: ≤3mΩ
- Wire gauge: 0.14-2.5mm^2(26-14 AWG)
- Tools:
  - Crimp contact tool: TL02G
  - Contact removal tool: TL00



标记 Mark	处数 Number	变更描述/Description			签名 Signature	日期 Date

	姓名/Name	日期/Date		姓名/Name	日期/Date
绘图 Drawn	BQ LUO	18.10.2010	标准化 Stand.	-	-
审核 Checked	P RAO	18.10.2010			
工艺 Process	-	-	批准 Approved	YY LIN	18.10.2010

表面处理 Finish	-			图号 Drawing No.	-
材料 Material	-			产品代号 Part Code	HD-008-MC
				产品料号 Part No.	
比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品名称 Part Name	-
1:1	V1.0	7.6g	-		
		All Dimensions in mm Original Size DIN A 4		浙江思美克电气科技有限公司 ZHEJIANG SMICO ELECTRIC TECHNOLOGY CO.,LTD	