

日期/Date

档案员  
Filing Clerk

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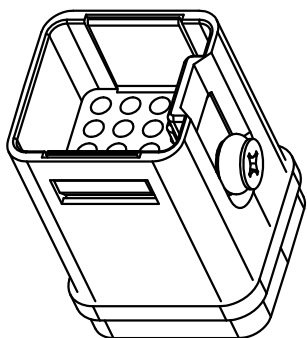
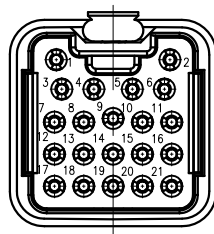
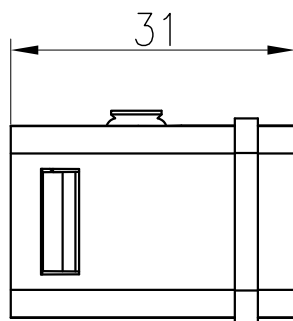
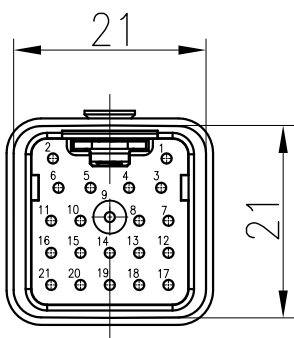
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## 技术参数:


## 插芯:

- 插针数: 21
  - 额定电流: 6.5A
  - 额定电压:
    - 50V AC
    - 120V DC
  - 额定脉冲电压: 0.8kV
  - 污染等级: 3
  - 依据UL/CSA的额定电压: 50V
  - 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: 冷压连接
  - 材料: 铜合金
  - 表面处理:
    - 镀银
    - 银金
  - 接触电阻:  $\leq 3\text{m}\Omega$
  - 线径范围:  $0.09-0.52\text{mm}^2(28-20\text{AWG})$
  - 剥线长度: 5mm
  - 工具:
    - 冷压钳: TL03
    - 退针器: TL08

## Technical specification:

## Inserts:

- No. of contact: 21
  - Rated current: 6.5A
  - Rated voltage:
    - 50V AC
    - 120V DC
  - Rated impulse voltage: 0.8kV
  - Pollution degree: 3
  - Rated voltage acc.to UL/CSA: 50V
  - Insulation resistance:  $> 10^{10}\Omega$
  - 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: crimp terminal
  - Material: copper alloy
  - Surface:
    - hard-gold plated
    - hard-silver plated
  - Contact resistance:  $\leq 3\text{m}\Omega$
  - Wire gauge:  $0.09-0.52\text{mm}^2(28-20\text{AWG})$
  - Stripping length: 5mm
  - Tools:
    - Crimp contact tool: TL03
    - Contact removal tool: TL08

						表面处理 Finish		-		图号 Drawing No.		-		
						材料 Material		-		产品代号 Part Code		HQ-021-MC		
标记 Mark	处数 Number	变更描述/Description			签名 Signature	日期 Date					产品料号 Part No.		1300210100001	
	姓名/Name	日期/Date		姓名/Name	日期/Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品名称 Part Name		-		
绘图 Drawn	LJ ZOU	13.03.2017	标准化 Stand.	-	-	1:1	V1.0	8.53g	-					
审核 Checked	ZW WU	13.03.2017												
工艺 Process	-	-	批准 Approved	YY LUO	13.03.2017					All Dimensions in mm Original Size DIN A 4		 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD		

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