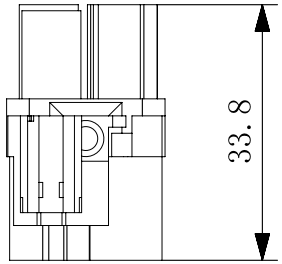
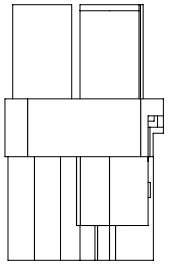
HQ-003/0-FC

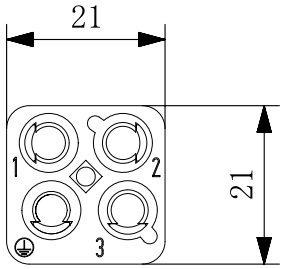
Technical Parameters:

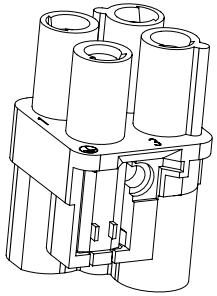
Insters:
- No. of contact: 3+PE
- Rated current: 40A
- Rated voltage: 400V
- Rated impulse voltage: 6KV
- Pollution degree: 3
- Rated voltage acc.to UL/CSA: 600V
- -Insulation resistance: ≥10^{10}Ω
- Material: polycarbonate
- Temperature range: -40℃- +125℃
- Flammability acc.to UL 94: V0
- Mating cycles: ≥500

Contacts:
- Terminal: spring terminal
- Material: copper alloy
- Surface: hard-silver plated /hard-gold plated
- Contact resistance: ≤1mΩ
- Wire gauge:1.5-10mm²(16-8 AWG)









技术参数:

插芯:
- 插针数: 3+PE
- 额定电流: 40A
- 额定电压: 400V
- 额定脉冲电压: 6KV
- 污染等级: 3
- 依据UL/CSA的额定电压: 600V
- 绝缘阻抗: ≥10^{10}Ω
- 材料: 聚碳酸酯
- 温度范围: -40℃- +125℃
- 依据UL 94的阻燃等级: V0
- 可拔插次数: ≥500

插针:
- 连接方式: 冷压连接
- 材料: 铜合金
- 表面处理: 镀银/镀金
- 接触电阻: ≤1mΩ
- 线径范围: 1.5-10mm²(16-8 AWG)

未注公差所依标准/Standard of tolerance					
公差等级 Tolerance lever	基本线性尺寸分段/Basic linear size segmentation				
	0.5~3	>3~6	>6~30	>30~120	>120~400
中等m	±0.1	±0.1	±0.2	±0.3	±0.5
公差等级 Tolerance lever	基本倒角尺寸分段/Basic chamfer size segmentation				
	0.5~3	>3~6	>6~30	>30	
中等m	±0.2	±0.5	±1	±2	
公差等级 Tolerance lever	基本角度尺寸分段/Basic angular dimension segmentation				
	~10	>10~50	>50~120	>120~400	
中等m	±1°	±30′	±20′	±10′	

				表面处理 Finish		–		图号 Drawing NO.	–
				材料 material		–		产品型号 Part Trpe	HQ-003/0-FC
标记 Mark	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.	300209020102
	姓名/Name	日期/Data		1:2	A0			产品名称 Part Name	–
绘图 Drawn	Yangzhen	25/04/02							
审核 Checked	Sunmengqing	25/04/02				All Dimensions in mm Original Size DIN A4		WEVEL 苏州威弗电气 SUZHOU WEVEL ELECTRICAL CO.,LTD	
批准 Approved									

档案员
日期