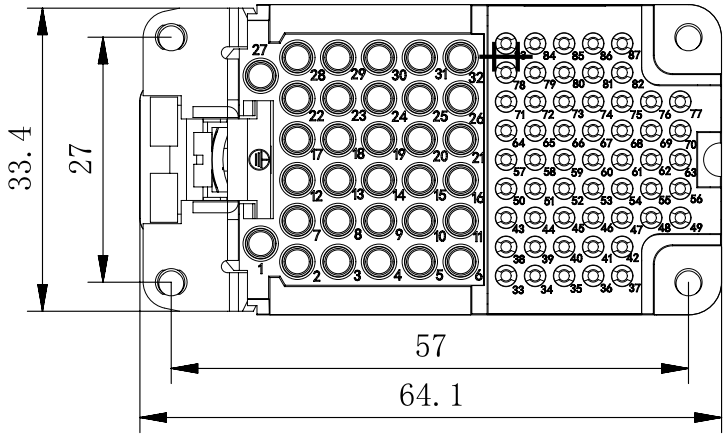
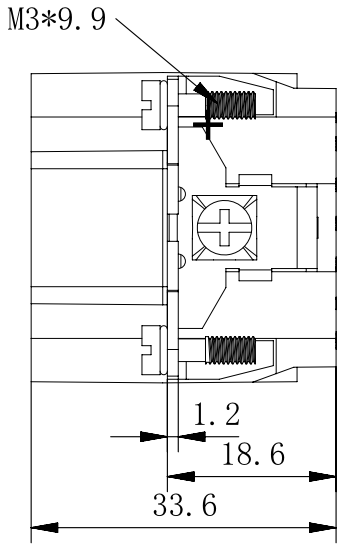
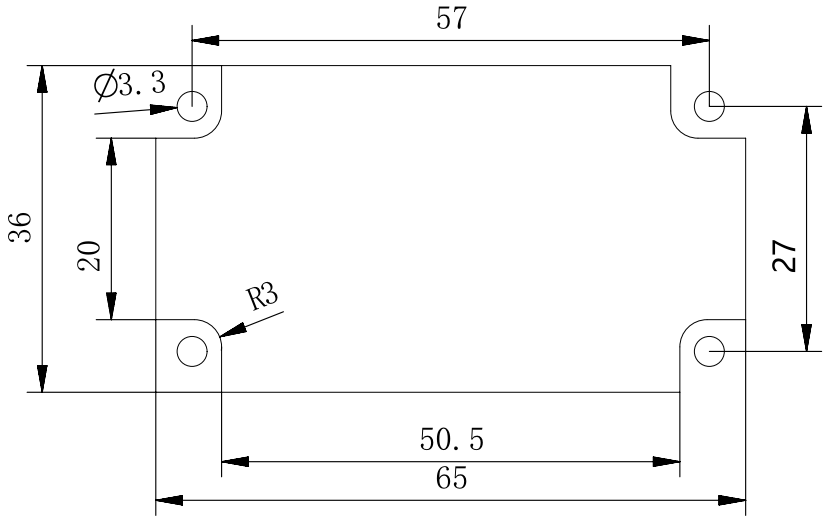
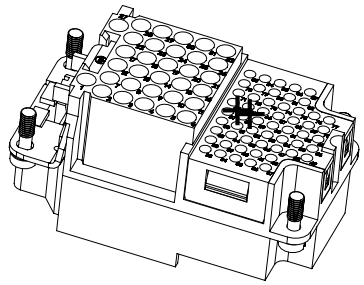
HK-032/55-MC









Technical Parameters:

Insters:
- No. of contact: 32/55
- Rated current: Signal contacts: 4A
  Power contacts: 10A
- Rated voltage: Signal contacts: 50V
  Power contacts: 250V
- Rated impulse voltage: Signal contacts:0.8KV
  Power contacts: 4kV
- Pollution degree: 2
- Rated voltage acc.to UL/CSA: 600V
- Material: polycarbonate
- Temperature range: -40℃- +125℃
- Flammability acc.to UL 94: V0
- Mating cycles: ≥500

Contacts:
- Terminal: Screw termination
- Material: copper alloy
- Surface: hard-silver plated
- Contact resistance: ≤3mΩ
- Wire gauge: 0.09-0.52mm²/ 0.14-2.5mm²(28-20/26-14 AWG)
- Stripping length:5/8mm

技术参数:

插芯:
- 插针数: 32/55
- 额定电流: 信号区: 4A 电力区10A
- 额定电压: 信号区: 50V 电力区250V
- 额定脉冲电压: 信号区: 0.8KV 电力区4KV
- 污染等级: 2
- 依据UL/CSA的额定电压: 600V
- 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
- 接触电阻: ≤3mΩ
- 线径范围: 0.09-0.52mm²/0.14-2.5mm²(28-20/26-14 AWG)
- 剥线长度: 5/8mm

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′	

档案员
日期

				表面处理 Finish		—		图号 Drawing NO.	-
				材料 material		—		产品型号 Part Trpe	HK-032/55-MC
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.	-
	姓名/Name	日期/Data		1.2:1	B0			产品名称 Part Name	HK-032/55-MC
绘图 Drawn	Yangzhen	2025/8/16							
审核 Checked	Hongshuhao	2025/8/16				All Dimensions in mm Original Size DIN A4		WEVEL 苏州威弗电气 SUZHOU WEVEL ELECTRICAL CO.,LTD	
批准 Approved									