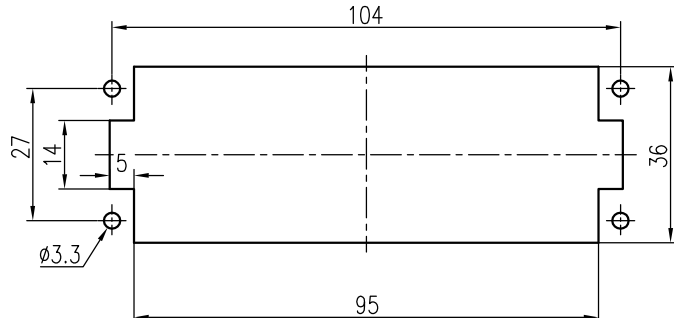
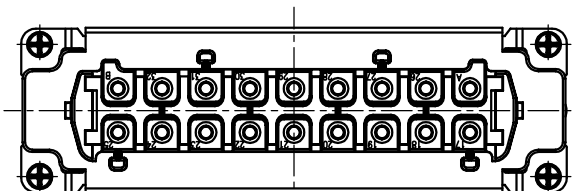
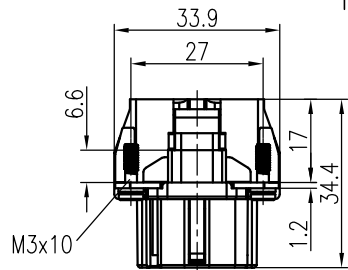
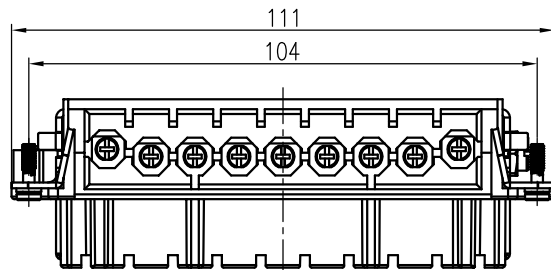
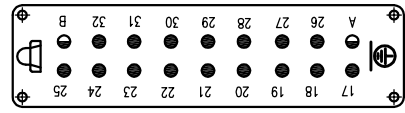




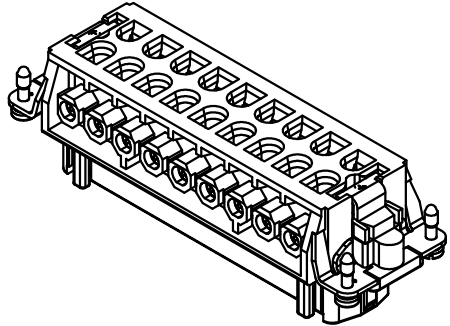
面板安装开孔图
Panel cut out



接插针排序
Contact arrangement view
from termination side



- 工作针 Working contact
- 保险加长针 Relay contact
- 空位 Without contact



- 技术参数:
插芯:
- 插针数: 16+PE
 - 额定电流: 16A
 - 额定电压: 400/690V
 - 额定脉冲电压: 6kV
 - 污染等级: 3
 - 依据UL/CSA的额定电压: 600V
 - 保险延迟针: 250V
 - 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: 螺钉连接
 - 材料: 铜合金
 - 表面处理: 镀银
 - 接触电阻: $\leq 1\text{m}\Omega$
 - 线径范围: $2.5\text{mm}^2(14\text{ AWG})$
 - 拧紧/检测力矩: $0.5\text{N}\cdot\text{m}$
 - 剥线长度: 7.0mm
- Technical specification:
Insters:
- No. of contact: 16+PE
 - Rated current: 16A
 - Rated voltage: 400/690V
 - Rated impulse voltage: 6kV
 - Pollution degree: 3
 - Rated voltage acc.to UL/CSA: 600V
 - Relay contacts: 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: ≥ 500
- Contacts:
- Terminal: screw terminal
 - Material: copper alloy
 - Surface: hard-silver plated
 - Contact resistance: $\leq 1\text{m}\Omega$
 - Wire gauge: $2.5\text{mm}^2(14\text{ AWG})$
 - Tightening/test torque: $0.5\text{N}\cdot\text{m}$
 - Stripping length: 7.0mm

						表面处理 Finish	—				图号 Drawing No.	—	
						材料 Material	—				产品代号 Part Code	HVE-016-F 17-32	
标记 Mark	处数 Number	变更描述/Description			签名 Signature		日期 Date	—				产品料号 Part No.	1240160210002
	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	YL GAO	29.11.2023	标准化 Stand.	—	—		2:3	V1.1	112.2g	—			
审核 Checked	Q GAO	29.11.2023						All Dimensions in mm Original Size DIN A 4				 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD	
工艺 Process	—	—	批准 Approved	HQ ZHANG	29.11.2023								