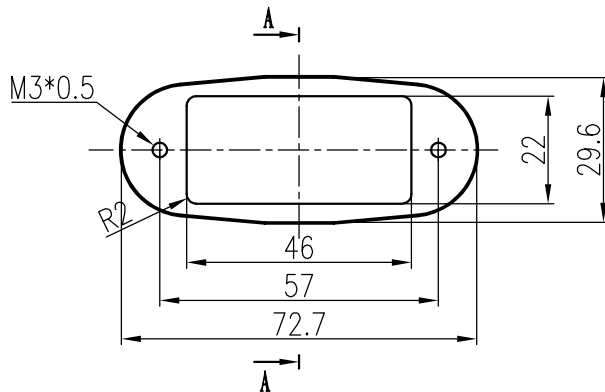
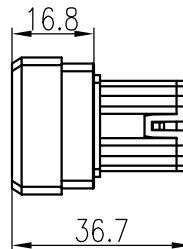
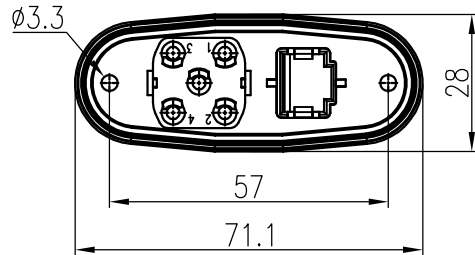
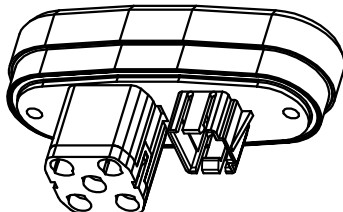


面板安装开孔图
Panel cut out



技术参数:

插芯:

- 插针数: 4+PE
- 额定电流: 16A
- 额定电压: 240V
- 额定脉冲电压: 4kV
- 污染等级: 3
- 绝缘阻抗: $>10^{10}\Omega$
- 材料: 聚碳酸酯
- 颜色: RAL 7032 (浅灰色)
- 温度范围: $-40^{\circ}\text{C} - +85^{\circ}\text{C}$
- 传输特性: 超5类跳线可达100MHz
依据ISO/IEC 24 702
ISO/IEC 11 801
- 传输速率: 10/100/1000 Mbit/s
- 依据UL 94的阻燃等级: V0
- 可插拔次数: >1000

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: $\leq 1\text{m}\Omega$
- 线径范围: $0.37-4\text{mm}^2$ (22-12AWG)
- 工具:
 - 冷压钳:
 - TL02G(0.14-4mm²)
 - TL02-OG(1.5-6mm²)
 - 退针器: TL01

Technical specification:

Inserts:

- No. of contact: 4+PE
- Rated current: 16A
- Rated voltage: 240V
- Rated impulse voltage: 4kV
- Pollution degree: 3
- Insulation resistance: $\geq 10^{10}\Omega$
- Material: polycarbonate
- Colour: RAL 7032(light grey)
- Temperature range: $-40^{\circ}\text{C} - +85^{\circ}\text{C}$
- Transmission features: Category 5 /Class D up to 100 MHz; acc. to ISO/IEC 24 702 or ISO/IEC 11 801
- Transmission rate: 10/100/1000 Mbit/s
- Flammability acc.to UL 94: V0
- Mating cycles: ≥ 1000

Contacts:

- Terminal: crimp terminal
- Material: copper alloy
- Surface:
 - Hard-silver plated
 - Hard-gold plated
- Contact resistance: $\leq 1\text{m}\Omega$
- Wire gauge: $0.37-4\text{mm}^2$ (22-12AWG)
- Tools:
 - Crimp contact tool:
 - TL02G(0.14-4mm²)
 - TL02-OG(1.5-6mm²)
 - Contact removal tool: TL01

						表面处理 Finish	—				图号 Drawing No.	—	
						材料 Material	—				产品代号 Part Code	HY-004/RJ45-MC	
标记 Mark	处数 Number	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.	1380040100001
	姓名/Name	日期/Date		姓名/Name	日期/Date		产品名称 Part Name					—	
绘图 Drawn	YL GAO	29.01.2024	标准化 Stand.	—	—								
审核 Checked	Q GAO	29.01.2024				1:1	V1.1	22g	—				
工艺 Process	—	—	批准 Approved	HQ ZHANG	29.01.2024					All Dimensions in mm Original Size DIN A 4			
										 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD			