



- No. of contact: 8
- Rated current: 1A
- Rated voltage: 50V
- Rated impulse voltage: 0.8kV
- Pollution degree: 3
- Rated voltage acc.to UL: <30V
- Transmission features: category 6/Class E  
up to 500 MHz; acc.  
to ISO/IEC 24 702;  
ISO/IEC 11 801
- S - Transmissiong rate: 10/100/1000Mbit/10Gbit/s
- Insulation resistance:  $\geq 10^{10}\Omega$
- Material: polycarbonate
- Colour: RAL 7032(light grey)
- Temperature range:  $-40^{\circ}\text{C} - +85^{\circ}\text{C}$
- Flammability acc.to UL 94: V0
- Mating cycles:  $\geq 500$

|               |              |                  |                |         |                 |                                                                                                                                                                             |            |                                               |            |                                                                                                                                   |               |
|---------------|--------------|------------------|----------------|---------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------|---------------|
|               |              |                  |                |         |                 | 表面处理<br>Finish                                                                                                                                                              |            | —                                             |            | 图号<br>Drawing No.                                                                                                                 | —             |
|               |              |                  |                |         |                 | 材料<br>Material                                                                                                                                                              |            | —                                             |            | 产品代号<br>Part Code                                                                                                                 | HM-RJ45-F     |
| 标记<br>Mark    | 处数<br>Number | 变更描述/Description |                |         | 签名<br>Signature | 日期<br>Date                                                                                                                                                                  |            |                                               |            | 产品料号<br>Part No.                                                                                                                  | 1290010020092 |
|               | 姓名/Name      | 日期/Date          |                | 姓名/Name | 日期/Date         | 比例<br>Scale                                                                                                                                                                 | 版本<br>REV. | 重量<br>Weight                                  | 数量<br>Qty. | 产品名称<br>Part Name                                                                                                                 | —             |
| 绘图<br>Drawn   | BQ LUO       | 18.10.2010       | 标准化<br>Stand.  | —       | —               | 1:1                                                                                                                                                                         | V1.0       | 20.2g                                         | —          |                                                                                                                                   |               |
| 审核<br>Checked | P RAO        | 18.10.2010       |                |         |                 |                                                                                                                                                                             |            |                                               |            |                                                                                                                                   |               |
| 工艺<br>Process | —            | —                | 批准<br>Approved | YY LIN  | 18.10.2010      |   |            | All Dimensions in mm<br>Original Size DIN A 4 |            |  厦门唯恩电气有限公司<br>XIAMEN WAIN ELECTRICAL CO.LTD |               |