



- 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
- Transmissiong rate: 10/100/1000Mbit/s
- Insulation resistance:  $>10^{10}\Omega$
- 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:  $>500$

|               |         |                  |                |         |                 |                                                                                                                                                                             |             |                                               |              |            |                                                                                                                                   |                  |               |
|---------------|---------|------------------|----------------|---------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------------------------|--------------|------------|-----------------------------------------------------------------------------------------------------------------------------------|------------------|---------------|
|               |         |                  |                |         |                 | 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      | 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        | —          |  厦门唯恩电气有限公司<br>XIAMEN WAIN ELECTRICAL CO.LTD |                  |               |
| 审核<br>Checked | P RAO   | 18.10.2010       |                |         |                 |   |             | All Dimensions in mm<br>Original Size DIN A 4 |              |            |                                                                                                                                   |                  |               |
| 工艺<br>Process | —       | —                | 批准<br>Approved | YY LIN  | 18.10.2010      |                                                                                                                                                                             |             |                                               |              |            |                                                                                                                                   |                  |               |