

档案员  
Archivist

日期  
Date

|                                                                                                                                                                                                                                                                                                                                                     |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------|---|------------|------------------|-------------------------------|-------------------|--------------------------------|---------------|-----------------------|-----|------------------------------------|------------------------------------|-------|---------|---|-----|------------------------------------|------------------------------------|-------|-----|---------|------------------------------------|------------------------------------|-------|---------|-----------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------|--|--------------------------------|--|--|
|                                                                                                                                                                                                                                                                                                                                                     | 1                             | 2                               | 3 | 4          | 5                | 6                             | 7                 | 8                              | 9             | 10                    | 11  |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| H                                                                                                                                                                                                                                                                                                                                                   | CONNECTOR PARAMETERS<br>连接器参数 |                                 |   | 版次<br>Rev. | ECN编号<br>ECN No. | 修改说明<br>Reversion Description |                   | 设计<br>Designed                 | 审核<br>Checked | 核准<br>Approved        |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| G                                                                                                                                                                                                                                                                                                                                                   |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| F                                                                                                                                                                                                                                                                                                                                                   |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| E                                                                                                                                                                                                                                                                                                                                                   |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| D                                                                                                                                                                                                                                                                                                                                                   | CABLE PARAMETERS<br>电缆参数      |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| C                                                                                                                                                                                                                                                                                                                                                   |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| B                                                                                                                                                                                                                                                                                                                                                   |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| A                                                                                                                                                                                                                                                                                                                                                   |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| 通孔安装<br>With bare hole                                                                                                                                                                                                                                                                                                                              |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     | 螺纹安装<br>With thread to screw in    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
|                                                                                                                                                                                                                                                                                                                                                     |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| <table><tr><td></td><td>A</td><td>B</td><td>C</td><td>D</td></tr><tr><td>PG9</td><td>Ø13.5<sup>+0.1</sup><sub>0</sub></td><td>Ø15.3<sup>+0.1</sup><sub>0</sub></td><td>Ø16.2</td><td>PG9</td></tr><tr><td>M16×1.5</td><td>Ø13.6<sup>+0.1</sup><sub>0</sub></td><td>Ø16.1<sup>+0.1</sup><sub>0</sub></td><td>Ø17.0</td><td>M16×1.5</td></tr></table> |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    | A                                  | B     | C       | D | PG9 | Ø13.5 <sup>+0.1</sup> <sub>0</sub> | Ø15.3 <sup>+0.1</sup> <sub>0</sub> | Ø16.2 | PG9 | M16×1.5 | Ø13.6 <sup>+0.1</sup> <sub>0</sub> | Ø16.1 <sup>+0.1</sup> <sub>0</sub> | Ø17.0 | M16×1.5 | <table><tr><td colspan="2">M12D-RF04C-FR-M16/PG9-PVCG-LXX</td></tr><tr><td colspan="2">M12D-RF04C-FR-M16/PG9-PURG-LXX</td></tr></table> |  | M12D-RF04C-FR-M16/PG9-PVCG-LXX |  | M12D-RF04C-FR-M16/PG9-PURG-LXX |  |  |
|                                                                                                                                                                                                                                                                                                                                                     |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     | A                                  | B                                  | C     | D       |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| PG9                                                                                                                                                                                                                                                                                                                                                 |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     | Ø13.5 <sup>+0.1</sup> <sub>0</sub> | Ø15.3 <sup>+0.1</sup> <sub>0</sub> | Ø16.2 | PG9     |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| M16×1.5                                                                                                                                                                                                                                                                                                                                             |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     | Ø13.6 <sup>+0.1</sup> <sub>0</sub> | Ø16.1 <sup>+0.1</sup> <sub>0</sub> | Ø17.0 | M16×1.5 |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| M12D-RF04C-FR-M16/PG9-PVCG-LXX                                                                                                                                                                                                                                                                                                                      |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| M12D-RF04C-FR-M16/PG9-PURG-LXX                                                                                                                                                                                                                                                                                                                      |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
|                                                                                                                                                                                                                                                                                                                                                     |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| 孔位示意图<br>HOLES ARRANGEMENT                                                                                                                                                                                                                                                                                                                          |                               | 接线示意图<br>WIRING CIRCUIT DIAGRAM |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| 自由公差<br>Free Tolerances                                                                                                                                                                                                                                                                                                                             |                               | 第三视角<br>3RD-Projection          |   |            | 单位<br>Unit       | mm                            | 名称<br>Name        | M12D 4芯前装带线屏蔽母插座 L=XXm         |               | 重量<br>Weight          | XXg |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| 长度尺寸<br>Length Dimensions                                                                                                                                                                                                                                                                                                                           |                               | 核准<br>Approved                  |   |            |                  |                               | 型号<br>Designation | M12D-RFN04C-F-M16/PG9-XXXG-LXX |               | 材料<br>Material        | /   |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| X. ±0.20                                                                                                                                                                                                                                                                                                                                            |                               | 审核<br>Checked                   |   |            |                  |                               | 图号<br>Figure No.  | /                              |               | 版本<br>Rev.            | X1  |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| .X ±0.10                                                                                                                                                                                                                                                                                                                                            |                               | 工艺<br>Craft                     |   |            |                  |                               | 图面规格<br>Size      | A4                             | 比例<br>Scale   | 2:1                   |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| .XX ±0.05                                                                                                                                                                                                                                                                                                                                           |                               | 标检<br>Standardized              |   |            |                  |                               | 页码<br>Sheet       | 1 / 1                          |               | G MATCH<br>厦门固迈电气有限公司 |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| 角度<br>Angle                                                                                                                                                                                                                                                                                                                                         |                               | 设计<br>Designed                  |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| X. ±1.0°                                                                                                                                                                                                                                                                                                                                            |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
| .X ±0.5°                                                                                                                                                                                                                                                                                                                                            |                               |                                 |   |            |                  |                               |                   |                                |               |                       |     |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |
|                                                                                                                                                                                                                                                                                                                                                     | 1                             | 2                               | 3 | 4          | 5                | 6                             | 7                 | 8                              | 9             | 10                    | 11  |                                    |                                    |       |         |   |     |                                    |                                    |       |     |         |                                    |                                    |       |         |                                                                                                                                         |  |                                |  |                                |  |  |