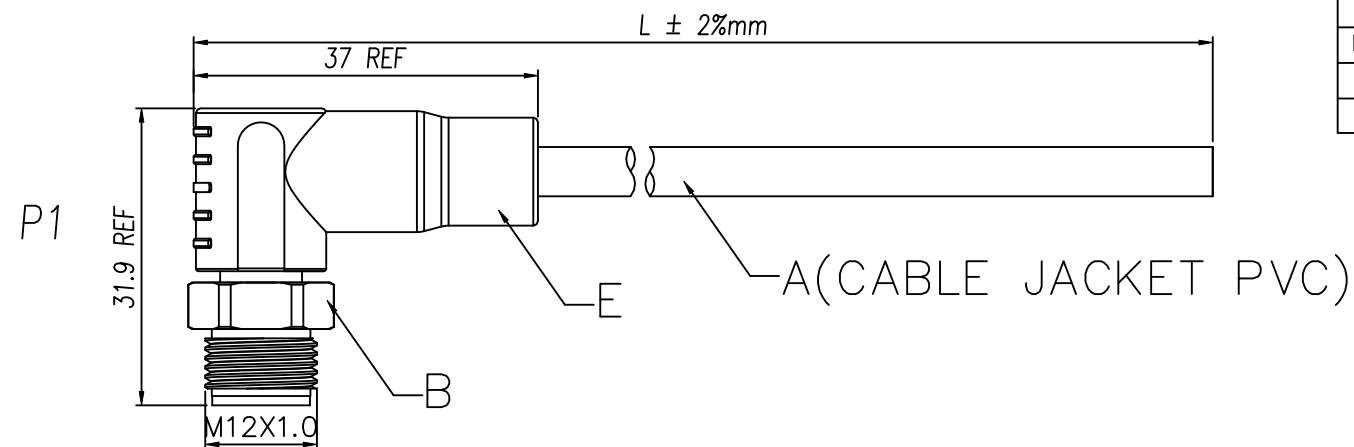




|    |          |
|----|----------|
| P1 | Wirelist |
| 1  | brown    |
| 3  | blue     |
| 4  | black    |

|                       |                          |
|-----------------------|--------------------------|
| Contacts<br>Pin 数     | 3Pin                     |
| A-Coding              |                          |
| Rated Current<br>额定电流 | 4A                       |
| Rated Voltage<br>额定电压 | 250V                     |
| Wire Range线范围         | 22AWG                    |
| PART NO. 品名: (1M)     | M12-A03-RA0-M02-SCC-100N |
| PART NO. 品名: (2M)     | M12-A03-RA0-M02-SCC-200N |
| PART NO. 品名: (3M)     | M12-A03-RA0-M02-SCC-300N |
| PART NO. 品名: (5M)     | M12-A03-RA0-M02-SCC-500N |
| Custiomized. 定制化      | .....                    |

| REVISION RECORD |             |         |          |      |
|-----------------|-------------|---------|----------|------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE |
|                 |             |         |          |      |
|                 |             |         |          |      |

|                                   |                                |                                |
|-----------------------------------|--------------------------------|--------------------------------|
| IEC 技术参数                          |                                | IEC61076-2-101                 |
| IEC Technical Data                |                                |                                |
| 工作温度                              | Operating temperatur [°C]      | -25~+80                        |
| 防护等级                              | IP Class (IN Locked condition) | IP67                           |
| 额定电压                              | Rated Voltage [V]              | 250                            |
| 额定电流                              | Rated Current [A]              | 4                              |
| 导线截面积                             | Conductor cross section        | 0.34                           |
| 硬质/柔性导线                           | Solid/ flexible [mm²]          |                                |
| 接线范围                              | Wire Range                     | 22                             |
| 单/多芯线                             | Solid/Stranded [AWG]           |                                |
| 材 料                      Material |                                |                                |
| 绝缘材料                              | Insulation Material            | PA 66                          |
| 阻燃等级                              | Imflammability                 | UL94V-0                        |
| 导体材料                              | Contactur Material             | 铜合金 Copper alloy               |
| 导体镀层                              | Contactive Coating             | 镀金 Gold Plated                 |
| 螺母/螺丝                             | Connector Nut/Screw            | Brass With Nickel<br>Plated铜镀镍 |
| 符合RoHS环保要求                        |                                |                                |

|           |                    |            |                                       |            |           |
|-----------|--------------------|------------|---------------------------------------|------------|-----------|
| E         |                    | TPU        | Molded With Black TPU                 | G          | 8         |
| D         |                    | Housing    | A-Coding Male 3PIN,Black PA66         | pcs        | 1         |
| C         |                    | Terminal   | Male Terminal ,Brass With Gold Plated | pcs        | X         |
| B         |                    | Screw      | Screw M12 X1.0,Stainless steel        | pcs        | 1         |
| A         |                    | Cable      | UL TYPE 22AWG X3C Black PVC Jacket    | mm         | L         |
| 编号<br>No. | 料号<br>Materials.No | 品名<br>Name | 材 料 规 格<br>Description                | 单位<br>Unit | 用量<br>Qty |

|                                                                                       |       |      |      |     |      |                                                |     |                                                                                                                 |                |                                       |  |              |  |              |  |
|---------------------------------------------------------------------------------------|-------|------|------|-----|------|------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------------------|----------------|---------------------------------------|--|--------------|--|--------------|--|
|  |       |      |      |     |      | 慈溪市万捷电子有限公司<br>CIXI WANJIE ELECTRONIC CO., LTD |     |                                                                                                                 |                | PART NO.:<br>M12-A03-RA0-M02-SCC-XXXX |  |              |  |              |  |
| NO SPECIFIED TOLERANCE                                                                |       |      |      |     |      | Cus' P/N:                                      |     | Order No :                                                                                                      |                | ---                                   |  | Drawing No.: |  | SP-02-M00XXX |  |
| LINEAR                                                                                | 0.5~6 | ±0.1 | DES. | JUN | DATE | UNITS                                          | mm  | THIRD ANGLE PROJECTION<br> | PAGE<br>1 of 1 |                                       |  |              |  |              |  |
|                                                                                       | 6~30  | ±0.2 |      |     |      |                                                |     |                                                                                                                 |                |                                       |  |              |  |              |  |
|                                                                                       | >30   | ±2%  |      |     |      |                                                |     |                                                                                                                 |                |                                       |  |              |  |              |  |
| ANGLES                                                                                | ±1°   |      | APP. |     | DATE | SCALE                                          | X:X |                                                                                                                 |                | 文件等级:外部公开                             |  |              |  |              |  |