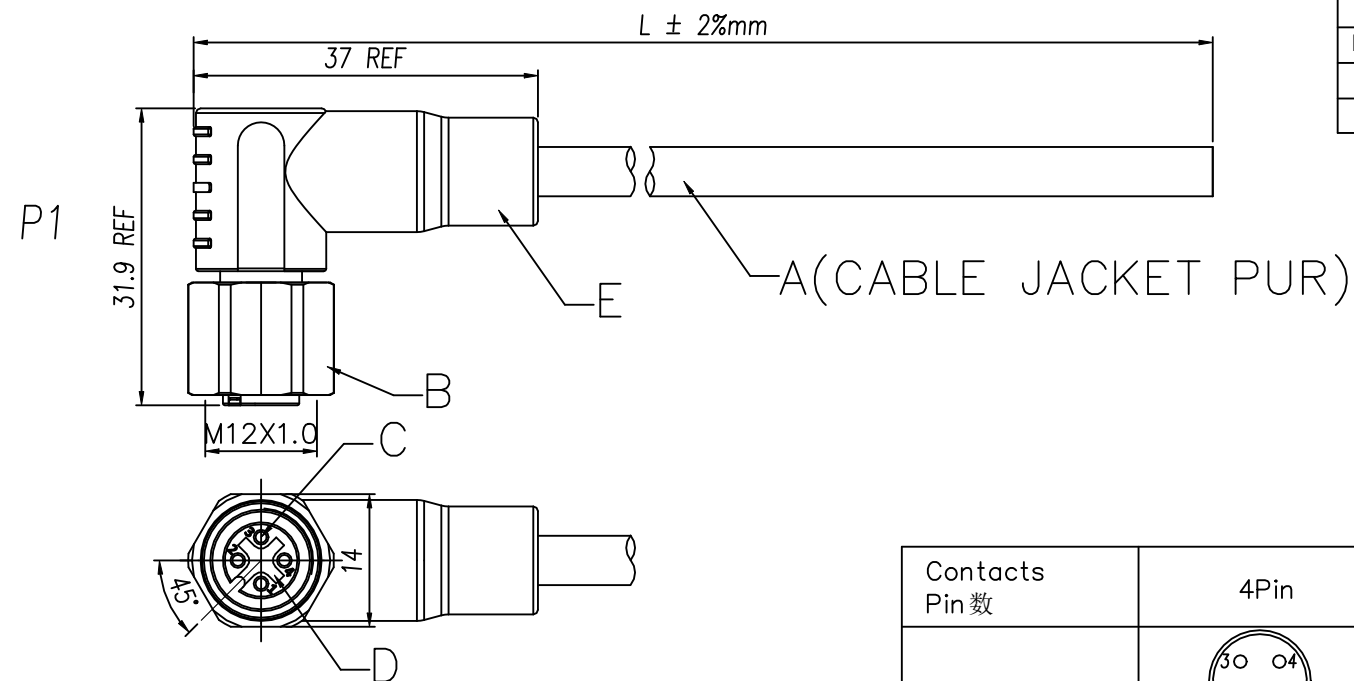




| REVISION RECORD |             |         |          |      |
|-----------------|-------------|---------|----------|------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE |
|                 |             |         |          |      |
|                 |             |         |         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

|                                                               |                                |                |
|---------------------------------------------------------------|--------------------------------|----------------|
| 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<br>硬质/柔性导线 Solid/ flexible [mm²] | 0.34                           |                |
| 接线范围 Wire Range<br>单/多芯线 Solid/Stranded [AWG]                 | 22                             |                |
| 材 料 Material                                                  |                                |                |
| 绝缘材料 Insulation Material                                      | PA 66                          |                |
| 阻燃等级 Imflammability                                           | UL94V-0                        |                |
| 导体材料 Contactor 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                                                    |                                |                |

|                       |                          |
|-----------------------|--------------------------|
| Contacts<br>Pin 数     | 4Pin                     |
| 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-A04-RA0-F02-SCR-100N |
| PART NO. 品名: (2M)     | M12-A04-RA0-F02-SCR-200N |
| PART NO. 品名: (3M)     | M12-A04-RA0-F02-SCR-300N |
| PART NO. 品名: (5M)     | M12-A04-RA0-F02-SCR-500N |
| Custiomized. 定制化      | .....                    |

|    |          |
|----|----------|
| P1 | Wirelist |
| 1  | brown    |
| 2  | white    |
| 3  | blue     |
| 4  | black    |

|           |                    |            |                                         |                                                                                     |            |           |
|-----------|--------------------|------------|-----------------------------------------|-------------------------------------------------------------------------------------|------------|-----------|
| E         |                    | TPU        | Molded With Black TPU                   |                                                                                     | G          | 8         |
| D         |                    | Housing    | A-Coding Female 4PIN,Black PA66         |                                                                                     | pcs        | 1         |
| C         |                    | Terminal   | Female Terminal ,Brass With Gold Plated |  | pcs        | 4         |
| B         |                    | Screw      | Screw M12 X1.0,Stainless steel          |                                                                                     | pcs        | 1         |
| A         |                    | Cable      | UL TYPE 22AWG X4C Black PUR 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-A04-RA0-F02-SCR-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%       | CHK. |            | DATE                                           | SIZE | A4                                                                                                              |              |                                       |              |  |
| ANGLES                                                                                | ±1°   |      | APP.      |      | DATE       | SCALE                                          | X:X  | 文件等级: 外部公开                                                                                                      |              |                                       |              |  |