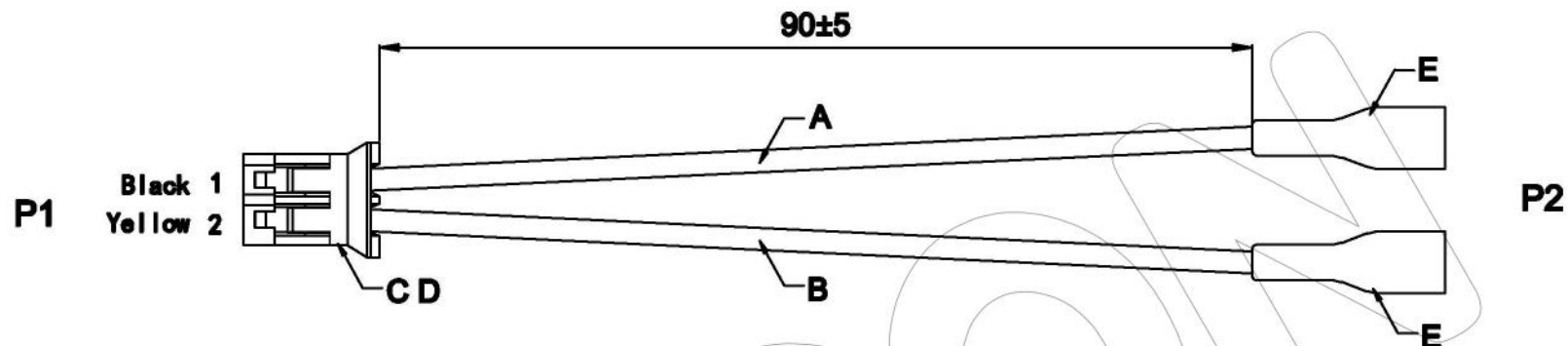
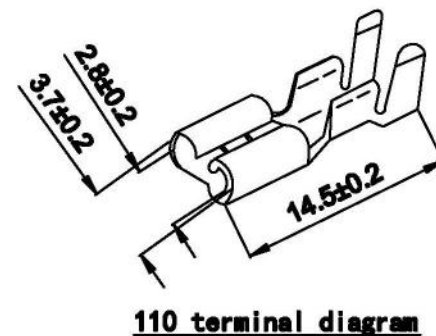
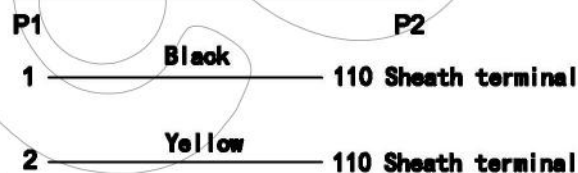




#### Inspection requirements:

1. The external surface is bright without scratches, imprints, grease and deformation.
2. The size is accurate without exceeding the tolerance range.
3. 100% conducting test of finished products, no short circuit, circuit breaking, dislocation, etc.
4. Test voltage: 300V/DC, insulation impedance: 5M ohm MIN, conduction impedance: 5ohm MAX.
5. All materials meet the "ROHS" environmental standards.

#### WIRING DIAGRAM



|     |          |                                          |      |        |
|-----|----------|------------------------------------------|------|--------|
| E   | TERMINAL | 110 Sheath terminal, Transparent sheath  | 2PCS |        |
| D   | TERMINAL | PH2.0mm terminal, Plating Tin            | 2PCS |        |
| C   | HOUSING  | PH2.0mm 2P Housing, White                | 1PCS |        |
| B   | CABLE    | UL1007 24AWG (11/0.16TS) OD:1.4mm Yellow | 1PCS |        |
| A   | CABLE    | UL1007 24AWG (11/0.16TS) OD:1.4mm Black  | 1PCS |        |
| NO. | Product  | Specification                            | QTY  | remark |

#### OPERATION

|       |       |
|-------|-------|
| X.X   | ±0.30 |
| X.XX  | ±0.20 |
| X.XXX | ±0.10 |
| Angle | ±3°   |
| DIM   | TOL   |

#### DRAW

Ayang

#### SCALE

#### FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

1/1

**HECON**

东莞市禾康电子有限公司

DONGGUAN HECON ELECTRONICS CO.,LTD

<https://www.hecon-cable.com>

PART NO.

HC-WH2002SNB090-02

TITLE:

UL1007#24 PH2.0 -2P T0110 Sheath Terminal L=90mm

|     |      |                          |        |  |
|-----|------|--------------------------|--------|--|
| A0  |      | NEW DRAWING              |        |  |
| REV | DATE | MODIFICATION DESCRIPTION | CHANGE |  |