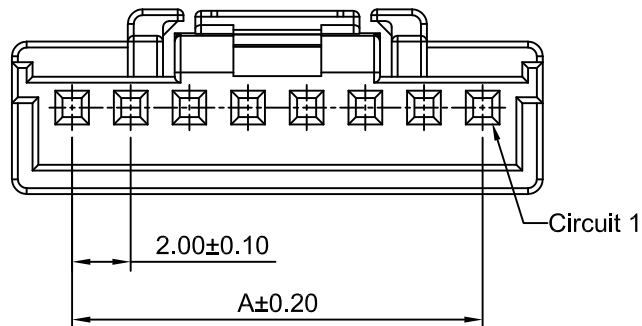
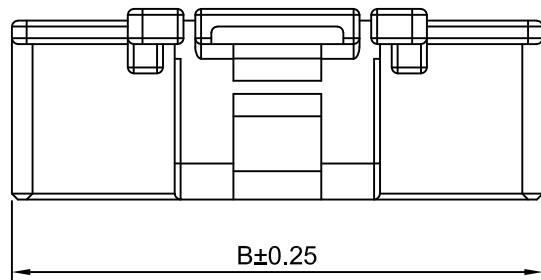
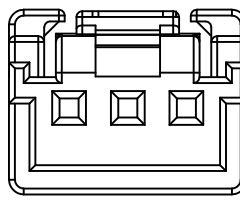
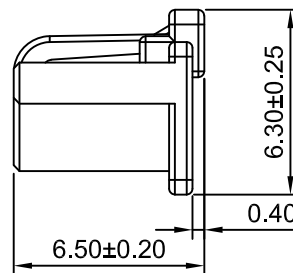
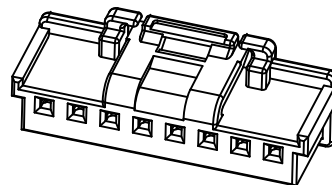
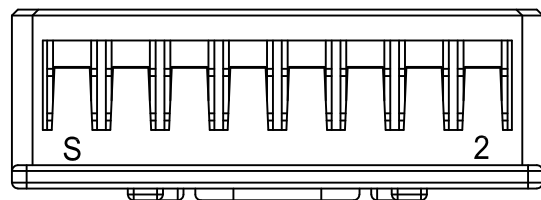
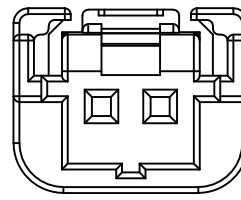




5~15P



4P~3P



2P

## Ordering Information:

A2010HC-NP - \*\*\* - \*\*\*  
1 2 3

1.Part No.

2.Material & Color:

(Blank): PBT,UL94V-0(Natural)

HF: Nylon 66,UL94V-0,Halogen Free(Natural)

3.Color:

(Blank): Natural

BK: Black

RD: Red

BL: Blue

WH: White

## SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 125V AC,DC

Temperature Range: -40°C ~ +125°C

Contact Resistance: 10mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 500V AC/minute

## Ordering Information & Dimensions

| Circuits | Dimensions(mm) |       | Circuits | Dimensions(mm) |       |
|----------|----------------|-------|----------|----------------|-------|
|          | A              | B     |          | A              | B     |
| 2P       | 2.00           | 8.00  | 9P       | 16.00          | 20.10 |
| 3P       | 4.00           | 8.10  | 10P      | 18.00          | 22.10 |
| 4P       | 6.00           | 10.10 | 11P      | 20.00          | 24.10 |
| 5P       | 8.00           | 12.10 | 12P      | 22.00          | 26.10 |
| 6P       | 10.00          | 14.10 | 13P      | 24.00          | 28.10 |
| 7P       | 12.00          | 16.10 | 14P      | 26.00          | 30.10 |
| 8P       | 14.00          | 18.10 | 15P      | 28.00          | 32.10 |

**CJTconn**

CHANGJIANG CONNECTORS CO.,LTD.

|                                                      |            |                                                                                       |                      |  |
|------------------------------------------------------|------------|---------------------------------------------------------------------------------------|----------------------|--|
| Unit                                                 | Scale      | Sheet                                                                                 | TITLE                |  |
| mm                                                   | 4:1        | 1 of 1                                                                                |                      |  |
| DRAWN                                                | CHK'D      | APPR'D                                                                                | 2.00mm Pitch Housing |  |
| WenMin Luo                                           | Dankul Wan | Jack Yin                                                                              |                      |  |
| General Tolerances                                   |            | THIRD ANGLE PROJECTION                                                                | DRAWING NO.          |  |
| x.xx±0.25<br>x.xxx±0.20<br>x.xxxx±0.15<br>ANGLES ±1° |            |  |                      |  |
|                                                      |            |                                                                                       | A2010HC-NP           |  |
|                                                      |            |                                                                                       | REV A2               |  |

|     |                    |            |
|-----|--------------------|------------|
| A2  | JL-GC-ECN00573     | 2025.03.21 |
| A1  | CHANGE THE DRAWING | 2021.12.14 |
| A0  | NEW RELEASE        | 2018.12.18 |
| REV | DESCRIPTION        | DATE       |