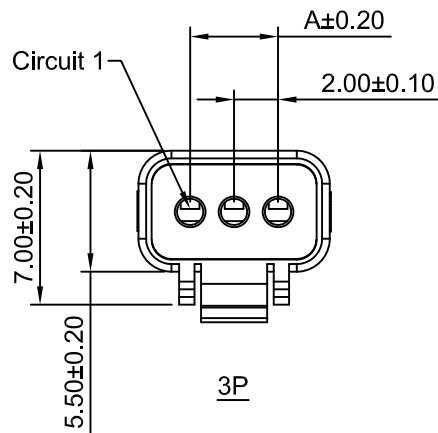
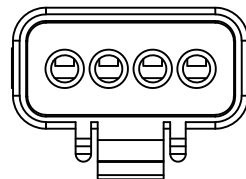
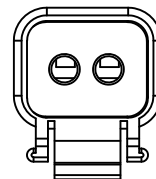




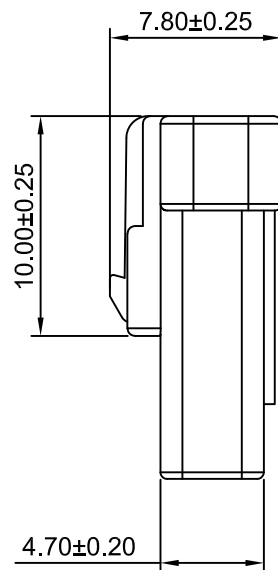
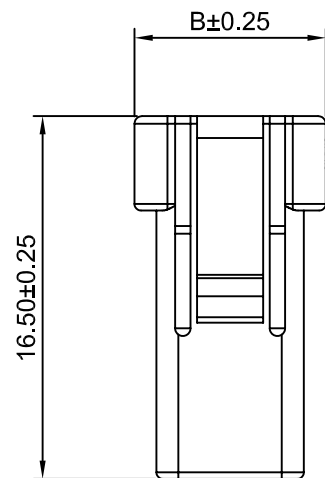
3P



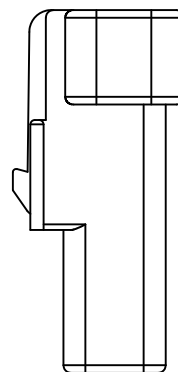
4P



2P

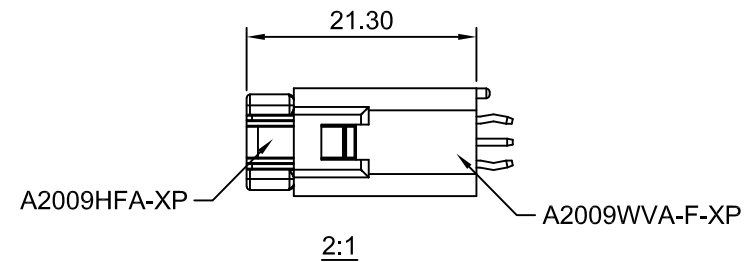
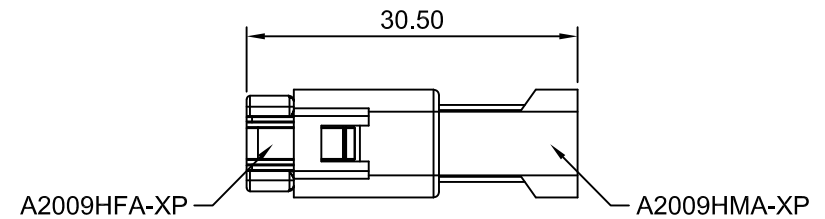
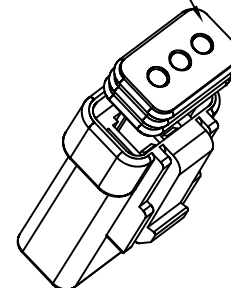


3P~4P



2P

Silicone rubber  
(Light blue)



#### Ordering Information:

A2009HFA-XP - \*\*\*  
1 2

1. Part NO.

2. Color:

(Blank): White

BK: Black

BL: Blue

#### SPECIFICATIONS:

Current Rating: 3A AC, DC

Voltage Rating: 100V AC, DC

Temperature Range: -55°C ~ +85°C

Contact Resistance: 10mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1000V AC/minute

Material: PBT+15%G.F, UL94V-0(White)

Ingress Protection: IPX7 of IEC60529

#### Ordering Information & Dimensions

| Part NO.    | Dimensions(mm) |       |
|-------------|----------------|-------|
|             | A              | B     |
| A2009HFA-2P | 2.00           | 6.70  |
| A2009HFA-3P | 4.00           | 8.70  |
| A2009HFA-4P | 6.00           | 10.70 |

**CJT**conn

CHANGJIANG CONNECTORS CO., LTD.

|     |                        |            |
|-----|------------------------|------------|
| A4  | UPDATED DRAWINGS       | 2022.11.03 |
| A3  | MODIFY DRAWING         | 2022.08.25 |
| A2  | CHANGE THE INFORMATION | 2021.03.12 |
| A1  | CHANGE THE DRAWING     | 2021.01.12 |
| A0  | NEW RELEASE            | 2020.09.19 |
| REV | DESCRIPTION            | DATE       |

|                    |             |                                                                                       |
|--------------------|-------------|---------------------------------------------------------------------------------------|
| Unit               | Scale       | Sheet                                                                                 |
| mm                 | 3:1         | 1 of 1                                                                                |
| DRAWN              | CHK'D       | APPR                                                                                  |
| Halsen Li          | Dlankul Wan | Jack Yin                                                                              |
| General Tolerances |             | THIRD ANGLE PROJECTION                                                                |
| x.xx±0.25          |             |  |
| x.xxx±0.20         |             |                                                                                       |
| x.xxxx±0.15        |             |                                                                                       |
| ANGLES ±1°         |             |                                                                                       |

|                                    |     |
|------------------------------------|-----|
| TITLE                              |     |
| 2.00mm PITCH<br>SINGLE ROW HOUSING |     |
| DRAWING NO.                        | REV |
| A2009HFA-XP                        | A4  |