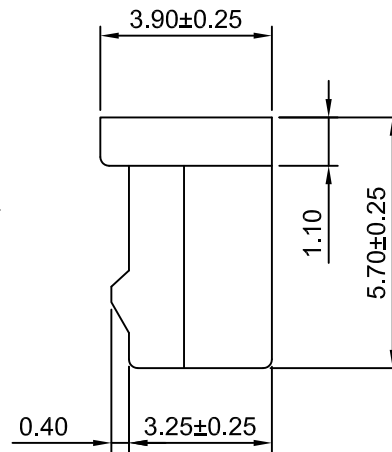
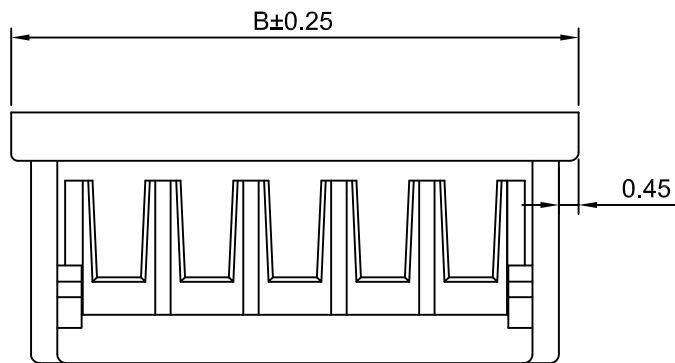
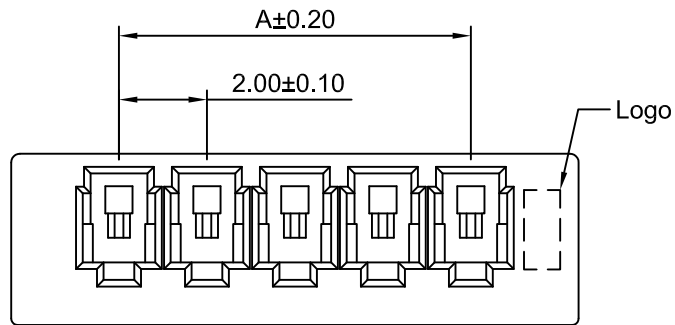




#### SPECIFICATIONS:

Current Rating: 2.5A AC,DC (AWG #22)  
Voltage Rating: 125V AC,DC  
Temperature Range:  $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$   
Contact Resistance:  $20\text{m}\Omega$  Max.  
Insulation Resistance:  $1000\text{M}\Omega$  Min.  
Withstanding Voltage: 500V AC/minute  
Material: PBT+15%GF,UL94V-0(White)

#### Ordering Information & Dimensions

| Part NO.    | Dimensions(mm) |       |
|-------------|----------------|-------|
|             | A              | B     |
| A2010HA-2P  | 2.00           | 6.90  |
| A2010HA-3P  | 4.00           | 8.90  |
| A2010HA-4P  | 6.00           | 10.90 |
| A2010HA-5P  | 8.00           | 12.90 |
| A2010HA-6P  | 10.00          | 14.90 |
| A2010HA-7P  | 12.00          | 16.90 |
| A2010HA-8P  | 14.00          | 18.90 |
| A2010HA-9P  | 16.00          | 20.90 |
| A2010HA-10P | 18.00          | 22.90 |
| A2010HA-11P | 20.00          | 24.90 |
| A2010HA-12P | 22.00          | 26.90 |
| A2010HA-13P | 24.00          | 28.90 |
| A2010HA-14P | 26.00          | 30.90 |
| A2010HA-15P | 28.00          | 32.90 |

| CJTconn CHANGJIANG CONNECTORS CO.,LTD.                                                |             |                           |                         |           |
|---------------------------------------------------------------------------------------|-------------|---------------------------|-------------------------|-----------|
| Unit                                                                                  | Scale       | Sheet                     | TITLE                   |           |
| mm                                                                                    | 6:1         | 1 of 1                    | 2.00mm PITCH<br>HOUSING |           |
| DRAWN                                                                                 | CHK'D       | APPR                      |                         |           |
| Chengbiao Ye                                                                          | Djankui Wan | Jack Yin                  |                         |           |
| General Tolerances                                                                    |             | THIRD ANGLE<br>PROJECTION | DRAWING NO.             | REV<br>A2 |
| x,xx±0.25<br>x,xxx±0.20<br>x,xxxx±0.15<br>ANGLES ±1°                                  |             |                           |                         |           |
|  |             | A2010HA-XP                |                         |           |

| A2  | CHANGE THE DRAWING    | 2023.02.22 |
|-----|-----------------------|------------|
| A1  | CHANGE THE INFORMATON | 2019.12.25 |
| A0  | NEW RELEASE           | 2017.08.25 |
| REV | DESCRIPTION           | DATE       |