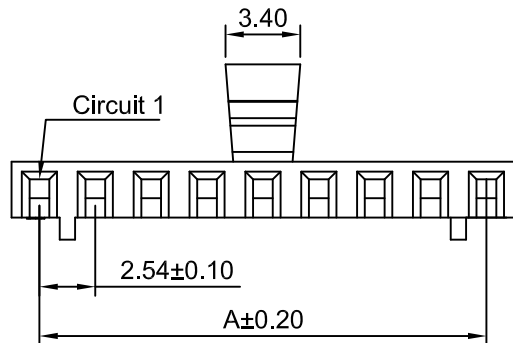
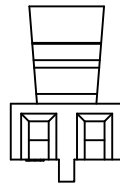
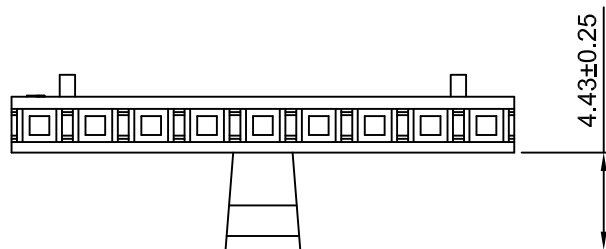
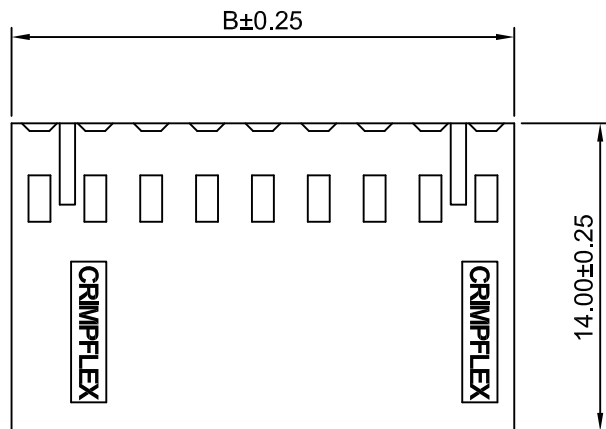
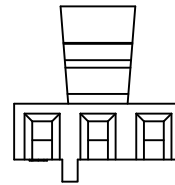




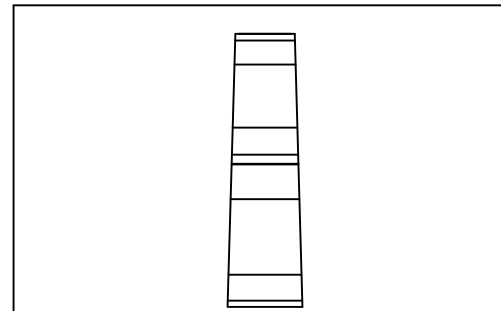
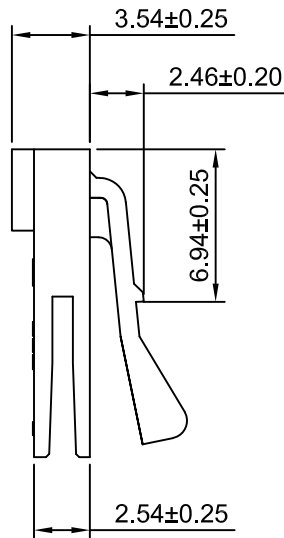
4P~25P



2P



3P



### SPECIFICATIONS:

Current Rating: 3A AC,DC  
Voltage Rating: 300V AC,DC  
Temperature Range: -40°C ~ +105°C  
Contact Resistance: 5mΩ Max  
Insulation Resistance: 1000MΩ Min  
Withstanding Voltage: 1100V AC/minute  
Material: PBT+30%GF,UL94V-0(Black)

### Ordering Information & Dimensions

| Part NO.         | Dimensions(mm) |       |
|------------------|----------------|-------|
|                  | A              | B     |
| A2550H-2P-A1-CR  | 2.54           | 5.08  |
| A2550H-3P-A1-CR  | 5.08           | 7.62  |
| A2550H-4P-A1-CR  | 7.62           | 10.16 |
| A2550H-5P-A1-CR  | 10.16          | 12.70 |
| A2550H-6P-A1-CR  | 12.70          | 15.24 |
| A2550H-7P-A1-CR  | 15.24          | 17.78 |
| A2550H-8P-A1-CR  | 17.78          | 20.32 |
| A2550H-9P-A1-CR  | 20.32          | 22.86 |
| A2550H-10P-A1-CR | 22.86          | 25.40 |
| A2550H-11P-A1-CR | 25.40          | 27.94 |
| A2550H-12P-A1-CR | 27.94          | 30.48 |
| A2550H-13P-A1-CR | 30.48          | 33.02 |
| A2550H-14P-A1-CR | 33.02          | 35.56 |
| A2550H-15P-A1-CR | 35.56          | 38.10 |
| A2550H-16P-A1-CR | 38.10          | 40.64 |
| A2550H-17P-A1-CR | 40.64          | 43.18 |
| A2550H-18P-A1-CR | 43.18          | 45.72 |
| A2550H-19P-A1-CR | 45.72          | 48.26 |
| A2550H-20P-A1-CR | 48.26          | 50.80 |
| A2550H-21P-A1-CR | 50.80          | 53.34 |
| A2550H-22P-A1-CR | 53.34          | 55.88 |
| A2550H-23P-A1-CR | 55.88          | 58.42 |
| A2550H-24P-A1-CR | 58.42          | 60.96 |
| A2550H-25P-A1-CR | 60.96          | 63.50 |

CHANGJIANG CONNECTORS CO.,LTD.

2.54mm PITCH  
CRIMP FLEX HOUSING

|                                                                                                                             |             |          |                                                                     |  |
|-----------------------------------------------------------------------------------------------------------------------------|-------------|----------|---------------------------------------------------------------------|--|
| Unit                                                                                                                        | Scale       | Sheet    | TITLE                                                               |  |
| mm                                                                                                                          | 3:1         | 1 of 1   | <p>DRAWING NO.</p> <p style="font-size: 1.2em;">A2550H-XP-A1-CR</p> |  |
| DRWN                                                                                                                        | CHK'D       | APPR     |                                                                     |  |
| Dengchun Yi                                                                                                                 | Diankui Wan | Jack Yin |                                                                     |  |
| General Tolerances                                                                                                          |             |          | THIRD ANGLE PROJECTION                                              |  |
| A2 MODIFY DRAWING 2021.09.17<br>A1 CHANGE THE DRAWING OF 3P 2019.09.03<br>A0 NEW RELEASE 2005.07.01<br>REV DESCRIPTION DATE |             |          | x.xx±0.25<br>x.xxx±0.20<br>x.xxx±0.15<br>ANGLES ±1°                 |  |