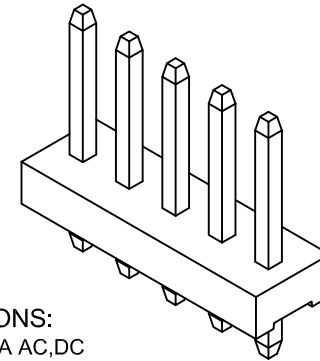
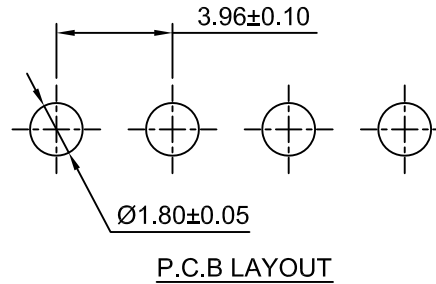
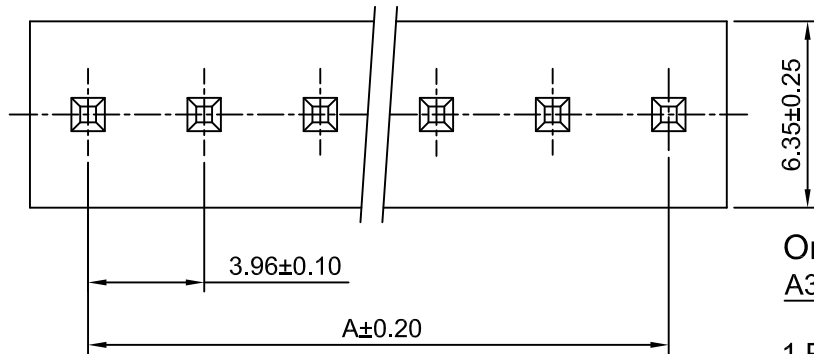




### Ordering Information:

A3963WVA-XP - \*\*\*  
1 2

1.Part NO.

2.Material:

(Blank): Nylon 66,UL94V-2(Natural)

V0: Nylon 66,UL94V-0(White)

GWT: Nylon 66,UL94V-0(Beige),

IEC 60335-1,5th Edition

Glow Wire Capable.

### SPECIFICATIONS:

Current Rating: 7A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

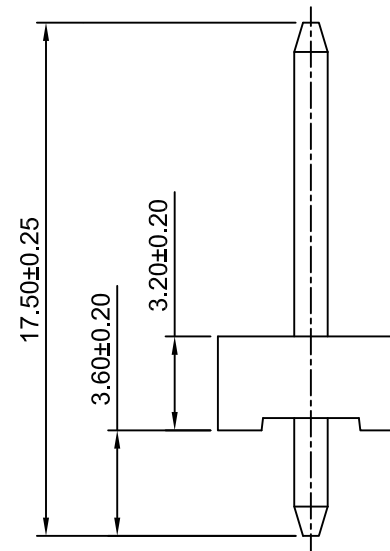
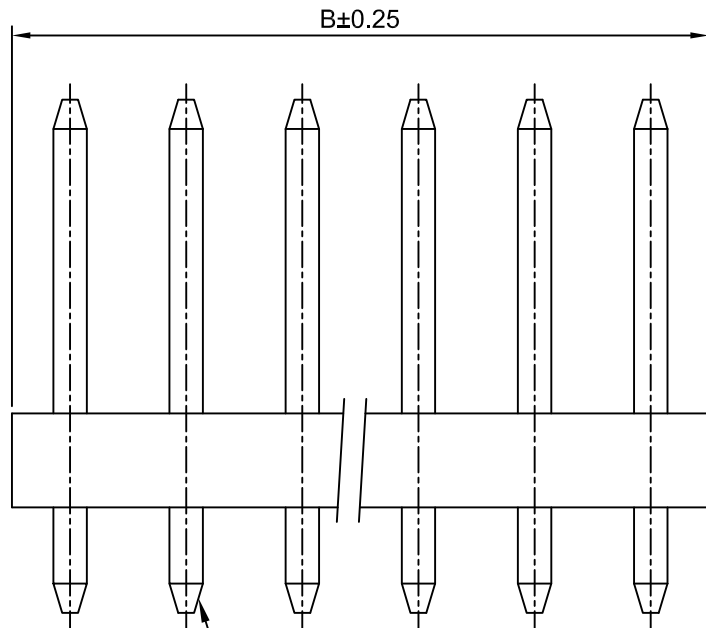
Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Tin over Nickel

Material: Nylon 66,UL94V-2(Natural)

### Ordering Information & Dimensions

| Circuits | Dimensions(mm) |       | Circuits | Dimensions(mm) |       |
|----------|----------------|-------|----------|----------------|-------|
|          | A              | B     |          | A              | B     |
| 2P       | 3.96           | 7.92  | 12P      | 43.56          | 47.52 |
| 3P       | 7.92           | 11.88 | 13P      | 47.52          | 51.48 |
| 4P       | 11.88          | 15.84 | 14P      | 51.48          | 55.44 |
| 5P       | 15.84          | 19.80 | 15P      | 55.44          | 59.40 |
| 6P       | 19.80          | 23.76 | 16P      | 59.40          | 63.36 |
| 7P       | 23.76          | 27.72 | 17P      | 63.36          | 67.32 |
| 8P       | 27.72          | 31.68 | 18P      | 67.32          | 71.28 |
| 9P       | 31.68          | 35.64 | 19P      | 71.28          | 75.24 |
| 10P      | 35.64          | 39.60 | 20P      | 75.24          | 79.20 |
| 11P      | 39.60          | 43.56 |          |                |       |



PIN 1.14 SQ

|     |             |            |
|-----|-------------|------------|
| A0  | NEW RELEASE | 2005.05.10 |
| REV | DESCRIPTION | DATE       |

| CJTconn                                              |             |                        | CHANGJIANG CONNECTORS CO.,LTD. |    |
|------------------------------------------------------|-------------|------------------------|--------------------------------|----|
| Unit                                                 | Scale       | Sheet                  | TITLE                          |    |
| mm                                                   | 4:1         | 1 of 1                 | 3.96mm PITCH<br>VERTICAL WAFER |    |
| DRAWN                                                | CHK'D       | APPR                   |                                |    |
| Haisen Li                                            | Djankui 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° |             |                        | A3961WVA-XP                    |    |
|                                                      |             |                        | REV                            | A0 |