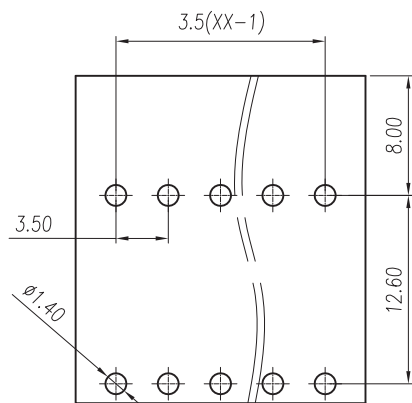
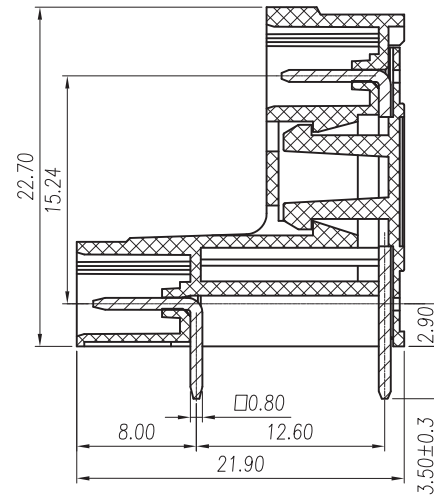
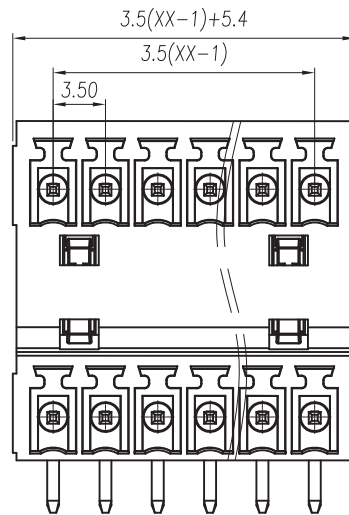
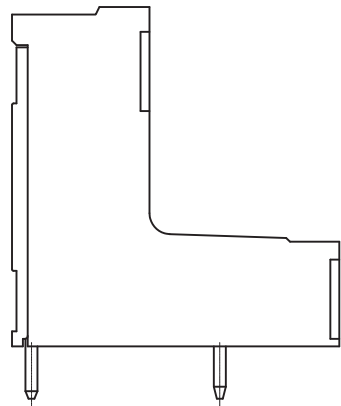
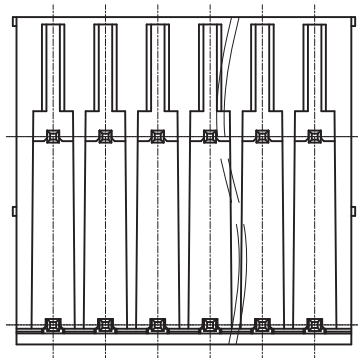


# CIXI WANJIE ELECTRONIC CO., LTD

THE SPEC SHEET



P.C.B. LAYOUT



## Electrical

|                       |                |      |
|-----------------------|----------------|------|
| Standard              | UL             | IEC  |
| Rated voltage         | 300V           | 250V |
| Rated current         | 8A             | 10A  |
| Contact resistance    | 20mΩ           |      |
| Insulation resistance | 500MΩ/DC500V   |      |
| Wrth standing voltage | AC 1600V/1 Min |      |

## Mechanical

|               |                   |
|---------------|-------------------|
| Temp.Range    | -40°C~+105°C      |
| MAX Soldering | +250°C, for 5 Sec |

## Dimensions

|       |           |
|-------|-----------|
| Pitch | 3.5mm     |
| Poles | 2*2~2*24p |

## Material

|            |                         |
|------------|-------------------------|
| Housing    | PA66, UL94V-0           |
| Pin header | Copper alloy ,Sn plated |

| linear dimension(Tolerances Standard GB/T 14486-2008) |      |              |               |               |               |               |                |                 |                 |                 |       | ≡   | —     | □            | //             | ⊥           |
|-------------------------------------------------------|------|--------------|---------------|---------------|---------------|---------------|----------------|-----------------|-----------------|-----------------|-------|-----|-------|--------------|----------------|-------------|
| variable range                                        | to 6 | over 6 to 10 | over 10 to 18 | over 18 to 30 | over 30 to 50 | over 50 to 80 | over 80 to 120 | over 120 to 160 | over 160 to 200 | over 200 to 250 | all   |     | to 5  | over 5 to 30 | over 30 to 120 | over 120 to |
| tolerance                                             | ±0.1 | ±0.14        | ±0.19         | ±0.25         | ±0.32         | ±0.45         | ±0.57          | ±0.72           | ±0.88           | ±1.05           | ±1.25 | 0.5 | 0.025 | 0.06         | 0.12           | 0.4         |

| UNITS                           | mm | SIZE | A4 | SCALE | 2:1 | THIRD ANGLE PROJECTION |                             |
|---------------------------------|----|------|----|-------|-----|------------------------|-----------------------------|
|                                 |    |      |    |       |     | TITLE                  | WJ15EDGRT-3.5-2*XXP-1YY-00A |
| CIXI WANJIE ELECTRONIC CO., LTD |    |      |    |       |     |                        |                             |