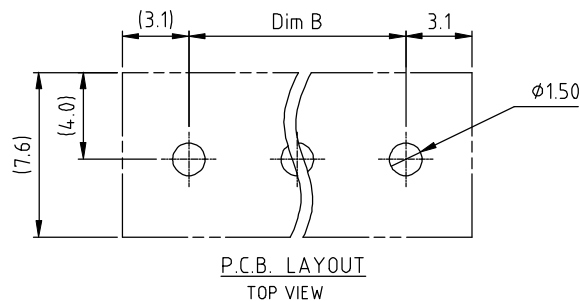
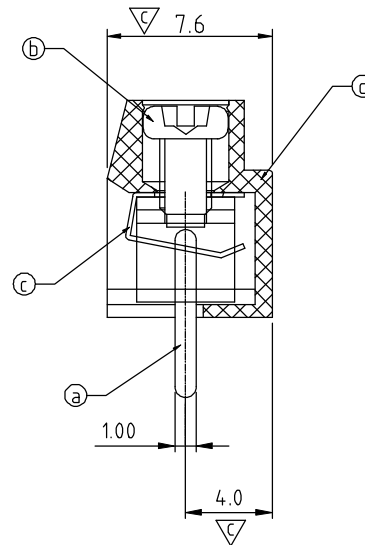
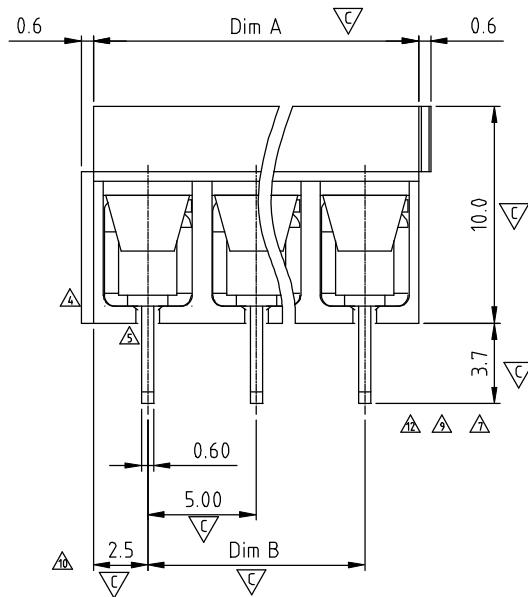


N = Number of poles  
Dim A=Nx5.0  
Dim B=(N-1)x5.0

|        | Dim A | Dim B |
|--------|-------|-------|
| 2-6p   | ±0.25 | ±0.20 |
| 7-12p  | ±0.30 | ±0.25 |
| 13-18p | ±0.35 | ±0.30 |
| 19-24p | ±0.40 | ±0.35 |



| SIGN | DATE     | DESCRIPTION                                          | APPROVER |
|------|----------|------------------------------------------------------|----------|
| △    | 02/01'07 | Soldering temperature is changed from 245°C to 250°C | Marivn   |
| △    | 03/01'08 | BODY 頂部加掩膠.                                          | Tason    |
| △    | 03/01'08 | 改溫度.                                                 | Tason    |
| △    | 09/30'10 | Add the Fillet                                       | Tason    |
| △    | 09/30'10 | The design is changed                                | Tason    |
| △    | 09/30'10 | Add the tolerance table                              | Tason    |
| △    | 10/12'10 | The dimension is changed from 4.0mm to 3.7mm         | Tason    |
| △    | 02/15'11 | Add the "tuv" Safety Approval                        | Tason    |
| △    | 03/28'12 | The dimension is changed from 3.7mm to 4.0mm         | Guoxue   |
| △    | 03/28'12 | The dimension 2.5 is added                           | Guoxue   |
| △    | 12/10'13 | Update the drawing                                   | Guoxue   |
| △    | 03/11'14 | The dimension is changed from 4.0mm to 3.7mm         | Guoxue   |

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

#### Material

- Item③ Terminal body(metal housing): Brass stamping,Tin plated
- Item⑥ Terminal screw: Steel Zinc plating "+/-" slot type
- Item⑦ Wire guard: Stainless steel
- Item⑧ Insulator (housing): Thermoplastic (UL94V-0)

Electrical UL TUV △

- Voltage rating: 300VAC/250VAC

- Current rating: 8A/12A

- Wire range:

- Solid wire(AWG): 14-26/0.2-2.5mm<sup>2</sup>

- Stranded wire(AWG): 14-26/0.2-2.5mm<sup>2</sup>

- Torque: 3.5Lb-In/0.4N.m

- Screw: M2.5

- Wire strip length: 5-6mm

- Withstanding Voltage: 1.6KV

- △ ● Operating temperature: -40°C to +115°C/ -40°C to +105°C

- △ △ ● Soldering temperature: 260°C±5°C/5 Sec

- Safety Approval: TUV

- Critical dimension: △

△ T3 xx 04 x 1 xxxx G

|     |          |                     |                      |                 |
|-----|----------|---------------------|----------------------|-----------------|
|     |          | Color               |                      |                 |
| 02  | 2 POLES  | 0 Black (RAL9005)   | 000 0 @ logo         | RoHS compliant  |
| 03  | 3 POLES  | 2 Red (RAL3001/D)   | 000 A ANY logo       | (lead<4%)       |
| ... | ...      | 3 Orange(RAL2011/P) | Any special item by  | In copper Alloy |
| 24  | 24 POLES | 4 Yellow(RAL1018/A) | customer request,    |                 |
|     |          | 5 Green(RAL6018/T)  | please contact sales |                 |
|     |          | 6 Blue (RAL5015/A)  | department.          |                 |
|     |          | 8 Grey(RAL7035/D)   |                      |                 |
|     |          | C Green(RAL6018/U)  |                      |                 |

# ANYTEK

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|          |               |                                                |                      |              |                                               |
|----------|---------------|------------------------------------------------|----------------------|--------------|-----------------------------------------------|
| TITLE    |               | T3 5.0 Series 2-Interlock "+/-" stackable type |                      |              |                                               |
| PART NO. | T3xx04x1xxxxG |                                                |                      | DWG NO.      | 8T30101                                       |
| APPROVED | CHECKED       | DESIGNED                                       | DRAWN                | CUST NO.     |                                               |
|          |               | Guoxue<br>2014.03.11                           | Guoxue<br>2014.03.11 |              | Tolerance                                     |
|          |               |                                                |                      |              | X. ±0.50<br>X.X ±0.30<br>X.XX ±0.10<br>X° ±1° |
|          |               |                                                |                      | UNIT: mm     |                                               |
|          |               |                                                |                      | SCALE: NONE  |                                               |
|          |               |                                                |                      | SHEET: 01/01 | REV.: I                                       |