

| SIGN | DATE     | DESCRIPTION        | APPROVER |
|------|----------|--------------------|----------|
| △    | 07/03'13 | update the drawing | Guoxue   |
| △    |          |                    |          |

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

Material:

- Item 1 Terminal housing: Thermoplastic (UL 94V-0)
- Item 2 Terminal housing (Cover): Thermoplastic (UL 94V-0)
- Item 3 Clamp: Brass ,Ni plated
- Item 4 Wire guard solder pin: Brass ,Tin plated
- Item 5 Terminal screw: Steel Zinc plating"-slot type

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 14-26
- Stranded wire(AWG): 16-26
- Torque(Lb-In): 3.5
- Screw: M3.0
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- △ Safety Approval: cULus
- Critical dimension: ▽

TV xx 51 x 0 xxxx G

|              |                     |                         |
|--------------|---------------------|-------------------------|
| No. of poles | 0 Black (RAL9005)   | 0000:"@Logo (Standard ) |
| 02 2 POLES   | 2 Red (RAL3001/D)   | 000A:"ANYTEK"Logo       |
| 03 3 POLES   | 3 Orange(RAL2011/P) | Any special item by     |
| ...          | 4 Yellow(RAL1018/A) | customer request,       |
| 24 24 POLES  | 5 Green(RAL6018/T)  | please contact sales    |
|              | 6 Blue (RAL5015/A)  | department.             |
|              | 8 Grey(RAL7035/D)   |                         |
|              | 9 White(RAL1102)    |                         |
|              | C Green(RAL6018/U)  |                         |

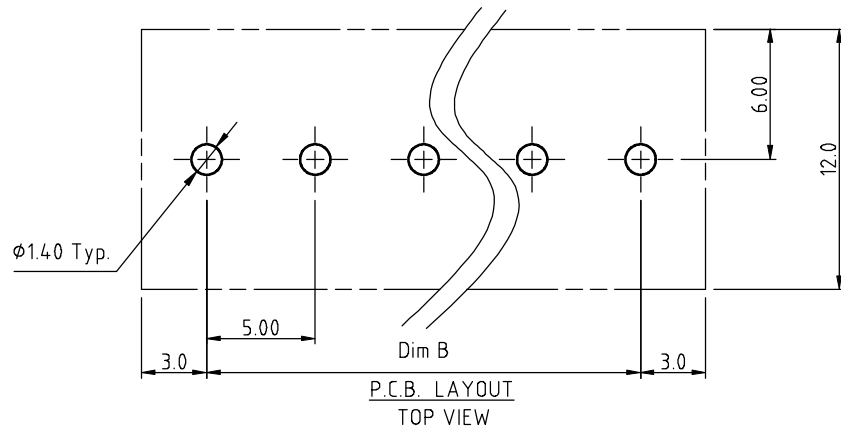
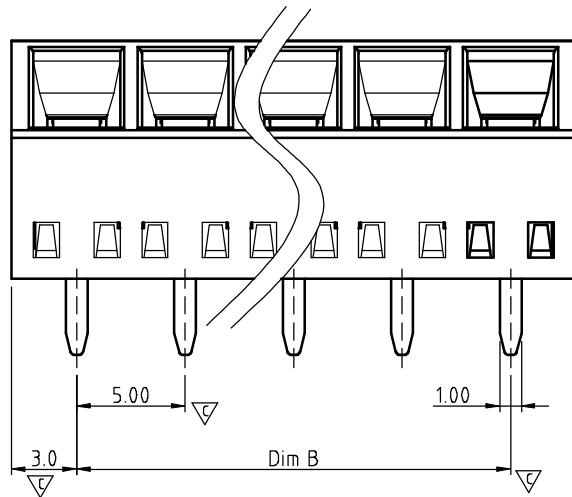
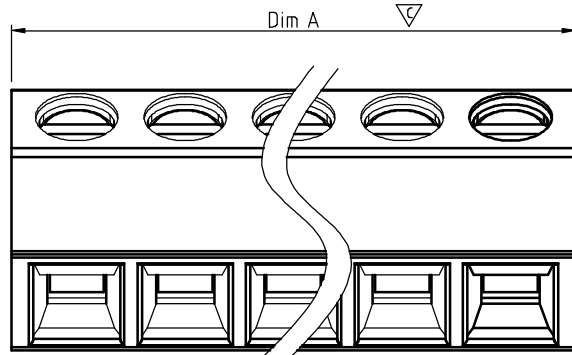
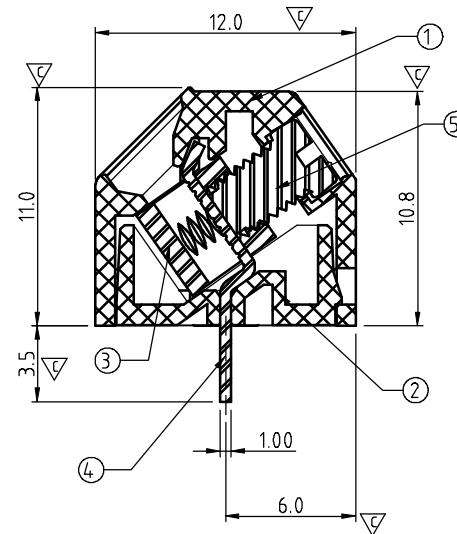
RoHS compliant  
(lead<4%)  
In copper Alloy

DIMENSION

|       |            |
|-------|------------|
| Dim A | NX5.0+1.00 |
| Dim B | (N-1)X5.0  |

N=Number of poles

| Poles   | Tolerance |
|---------|-----------|
| 2p-6p   | ±0.10     |
| 7p-12p  | ±0.20     |
| 13p-18p | ±0.30     |
| 19p-24p | ±0.40     |



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|          |  |                                       |                      |                      |                                                                                       |  |             |      |       |
|----------|--|---------------------------------------|----------------------|----------------------|---------------------------------------------------------------------------------------|--|-------------|------|-------|
| TITLE    |  | TV 5.0mm Series (2P-24P ) " - " Screw |                      |                      |                                                                                       |  |             |      |       |
| PART NO. |  | TVxx51x0xxxxG                         |                      |                      | DWG NO.                                                                               |  | 8TV0201     |      |       |
| APPROVED |  | CHECKED                               | DESIGNED             | DRAWN                | CUST NO.                                                                              |  | Tolerance   |      |       |
|          |  |                                       | Guoxue<br>2013.07.17 | Guoxue<br>2013.07.17 |  |  | UNIT: mm    | X.   | ±0.50 |
|          |  |                                       |                      |                      |                                                                                       |  | SCALE: NONE | X.X  | ±0.30 |
|          |  |                                       |                      |                      | SHEET: 01/01                                                                          |  | REV.: C     | X.XX | ±0.10 |
|          |  |                                       |                      |                      |                                                                                       |  |             | X°   | ±1°   |