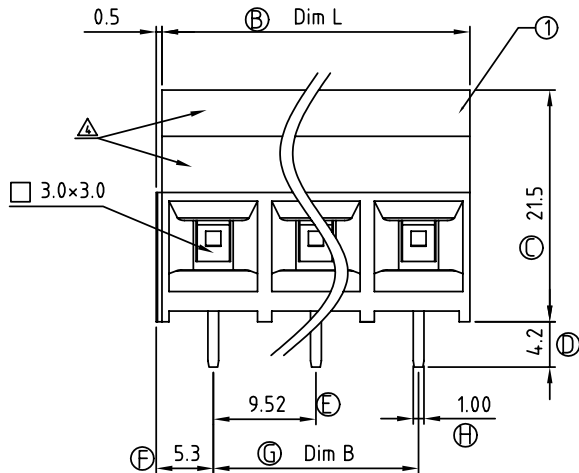
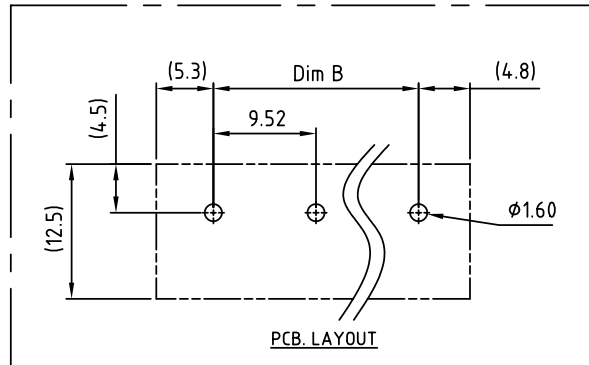
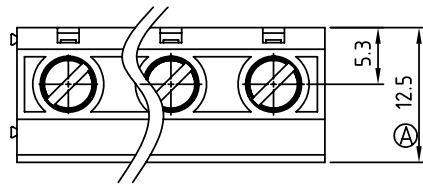


| SIGN | DATE     | DESCRIPTION                                            | APPROVER |
|------|----------|--------------------------------------------------------|----------|
| △    | 9/06'07  | Screw is changed from M3.0 to M3.5                     | Marvin   |
| △    | 9/06'07  | The Electrical is changed                              | Marvin   |
| △    | 7/4'09   | Current ,operating temperature are changed             | Jody     |
| △    | 10/08'09 | Change the Body surface and its back into matt surface | Aaron    |
| △    | 10/21'09 | Wire guard solder pin is changed from Brass to Copper  | Aaron    |
| △    | 02/22'10 | Torque is changed from 8.9Lb-In to 6.9Lb-In            | Aaron    |
| △    | 08/03'10 | Clamp is changed                                       | Aaron    |
| △    | 12/13'10 | Add is " TUV "                                         | Chen Bo  |

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

#### Material:

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

- △ Electrical cULus TUV
- Voltage rating: 300VAC 750VAC
- △ ● Current rating: 30A 41A
- Wire range: 0.20-6.0mm<sup>2</sup>
- △ ● Solid wire(AWG): 10-24
- △ ● Stranded wire(AWG): 10-24
- △ △ ● Torque(Lb-In): 6.9 0.85 N.m
- △ ● Screw: M3.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV 3.0KV
- △ ● Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:

T7 xx 23 x 0 xxxx G

|                                   |   |                   |                                       |
|-----------------------------------|---|-------------------|---------------------------------------|
| No. of poles end stackable design | 0 | Black (RAL9005)   | RoHS                                  |
|                                   | 2 | Red (RAL3001/D)   | Pb<40,000ppm                          |
| 02 2 CONTACTS                     | 3 | Orange(RAL2011/P) | 0000 Standard @ Logo                  |
| 03 3 CONTACTS                     | 4 | Yellow(RAL1018/A) | 000A Standard ANY Logo                |
| ... ..                            | 5 | Green(RAL6018/T)  | Any special item by customer request, |
| 16 16 CONTACTS                    | 6 | Blue (RAL5015/A)  | please contact sales department.      |
|                                   | 8 | Grey(RAL7035/D)   |                                       |

| Poles | 02    | 03    | 04    | 05    | 06    | 07    | 08    | 09    | 10    | 11     | 12     | 13     | 14     | 15     | 16     |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| Dim L | 19.04 | 28.56 | 38.08 | 47.60 | 57.12 | 66.64 | 76.16 | 85.68 | 95.20 | 104.72 | 114.24 | 123.76 | 133.28 | 142.80 | 152.32 |
| Dim B | 9.52  | 19.04 | 28.56 | 38.08 | 47.60 | 57.12 | 66.64 | 76.16 | 85.68 | 95.20  | 104.72 | 114.24 | 123.76 | 133.28 | 142.80 |
| TOL   | ±0.20 |       |       |       |       | ±0.30 |       |       |       |        | ±0.40  |        |        |        |        |

# ANYTEK

## CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

|          |                     |          |                       |                                                                                       |             |      |           |
|----------|---------------------|----------|-----------------------|---------------------------------------------------------------------------------------|-------------|------|-----------|
| TITLE    | T7 9.52 SERIES 180D |          |                       |                                                                                       |             |      |           |
| PART NO. | T7xx23x0xxxxG       |          |                       | DWG NO.                                                                               | 8T70101     |      |           |
| APPROVED | CHECKED             | DESIGNED | DRAWN                 | CUST NO.                                                                              |             |      | Tolerance |
|          |                     |          | Chen Bo<br>2010.12.13 |  | UNIT: mm    | X.   | ±0.50     |
|          |                     |          |                       |                                                                                       | SCALE: NONE | X.X  | ±0.30     |
|          |                     |          |                       | SHEET: 01/01                                                                          | REV: K      | X.XX | ±0.10     |
|          |                     |          |                       |                                                                                       |             |      | X°        |