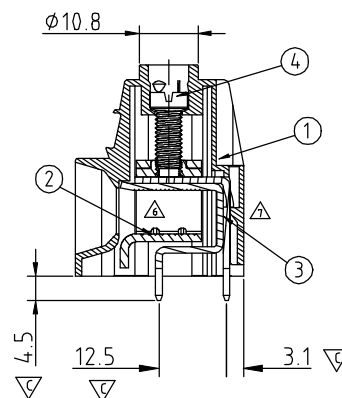
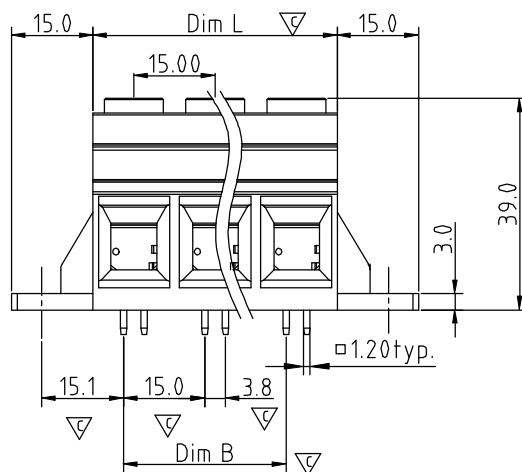
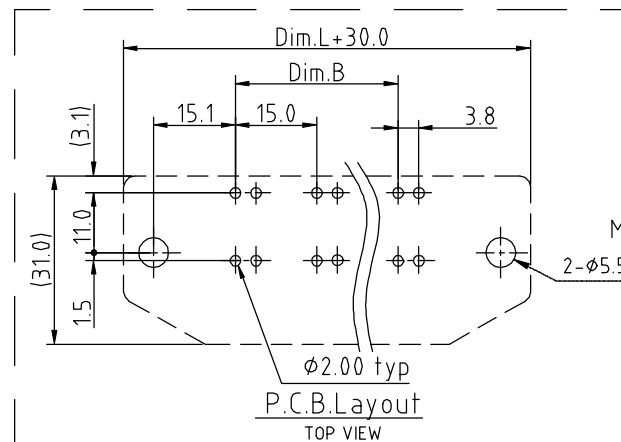
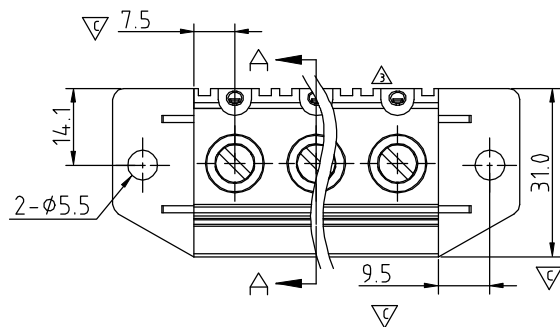




SECTION A-A

| SIGN | DATE     | DESCRIPTION                                           | APPROVER |
|------|----------|-------------------------------------------------------|----------|
| △    | 02/01'07 | Soldering temperature changed from 245° to 250°       | Tason    |
| △    | 02/01'07 | Part NO is Changed                                    | Tason    |
| △    | 04/26'07 | The test hole is Changed                              | Aaron    |
| △    | 11/11'09 | Add IEC standard                                      | Aaron    |
| △    | 11/11'09 | Wire guard solder pin is changed from Brass to Copper | Aaron    |
| △    | 07/15'11 | The clamp is changed                                  | Runner   |
| △    | 07/08'13 | update the drawing                                    | Guoxue   |

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

- Material:
- Item 1 Terminal housing :Thermoplastic (UL 94V-0)
  - Item 2 Clamp : Steel Stamping , Zinc plated
  - △ ● Item 3 Wire guard solder pin : Copper , Tin plated
  - Item 4 Terminal screw: Zinc plating"-slot type
  - △ Electrical cULus IEC
  - Voltage rating: 600V 1000V
  - Current rating: 125A 125A
  - Wire range: 35mm<sup>2</sup>
  - Solid wire(AWG): 2-20
  - Stranded wire(AWG): 2-20
  - Torque(Lb-In): 36.5
  - Screw: M5
  - Wire strip length: 12-15mm
  - Withstanding Voltage: 2.2KV 8KV
  - Operating temperature: -40° C to +115° C
  - △ △ ● Soldering temperature: 260°±5° C/5 Sec
  - Safety Approval: cULus
  - Critical dimension:

△ △ EI xx C 1 x 31 xxx G

POLES  
02 02 POLES  
03 03 POLES  
10 10 POLES

COLOR  
0 Black  
2 Red  
3 Orange  
4 Yellow  
5 Green (RAL6018/T)  
6 Blue (RAL5015/A)  
8 Grey (RAL7035/D)  
9 White  
C Green(RAL 6018/U)

000:"@Logo (Standard )  
00A:"ANYTEK"Logo  
Any special item by  
customer request,  
please contact sales  
department.

RoHS compliant  
(lead<4%)  
In copper Alloy

Dimension

| Poles | 02    | 03    | 04    | 05    | 06    | 07     | 08     | 09     | 10     |
|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|
| Dim L | 30.00 | 45.00 | 60.00 | 75.00 | 90.00 | 105.00 | 120.00 | 135.00 | 150.00 |
| Dim B | 15.00 | 30.00 | 45.00 | 60.00 | 75.00 | 90.00  | 105.00 | 120.00 | 135.00 |
| TOL   | ±0.30 |       | ±0.50 |       | ±0.80 |        |        |        |        |

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|              |  |                                  |                      |                      |                                                                                       |  |            |          |
|--------------|--|----------------------------------|----------------------|----------------------|---------------------------------------------------------------------------------------|--|------------|----------|
| TITLE        |  | EI 15.0 Series ( Double-handed ) |                      |                      |                                                                                       |  |            |          |
| PART NO.     |  | ElxxC1x31xxxG                    |                      |                      | DWG NO.                                                                               |  | 8EI0006    |          |
| APPROVED     |  | CHECKED                          | DESIGNED             | DRAWN                | CUST NO.                                                                              |  | Tolerance  |          |
|              |  |                                  | Guoxue<br>2013.07.08 | Guoxue<br>2013.07.08 |  |  | UNIT: mm   | X. ±0.50 |
|              |  |                                  |                      | SCALE: NONE          |                                                                                       |  | X.X ±0.30  |          |
|              |  |                                  |                      | REV.: F              |                                                                                       |  | X.XX ±0.10 |          |
| SHEET: 01/01 |  |                                  |                      |                      |                                                                                       |  | X* ±1*     |          |