

| SIGN                                           | DATE     | DESCRIPTION        | APPROVER |
|------------------------------------------------|----------|--------------------|----------|
| △                                              | 07/09'13 | update the drawing | Guoxue   |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |          |                    |          |

#### Materials

- Item a Terminal housing : Thermoplastic (UL94V-0)
- Item b Terminal screw : Steel Zinc plating "--" slot type
- Item c Wire guard solder pin 1 : Brass ,Tin plated
- Item d Wire guard solder pin 2 : Brass ,Tin plated
- Item e Wire guard solder pin 3 : Brass ,Tin plated
- Item f Clamp : Brass, Ni Plated

#### Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-30
- Stranded wire(AWG): 12-30
- Torque(Lb-In): 5.0
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension:

E6 03 0 1 x 1 xxxx G

#### COLOR

- |                     |                                       |
|---------------------|---------------------------------------|
| 0 Black (RAL9005)   | 0000: "@" Logo (Standard)             |
| 2 Red (RAL3001/D)   | 000A: "ANYTEK" Mark                   |
| 3 Orange(RAL2011/P) | Any special item by customer request. |
| 4 Yellow(RAL1018/A) | please contact sales department.      |
| 5 Green(RAL6018/T)  |                                       |
| 6 Blue (RAL5015/A)  |                                       |
| 8 Grey(RAL7035/D)   |                                       |
| 9 White(RAL1102)    |                                       |
| C Green(RAL6018/U)  |                                       |

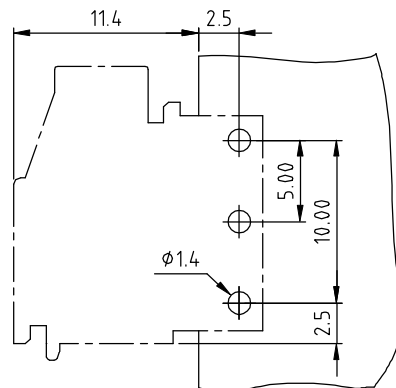
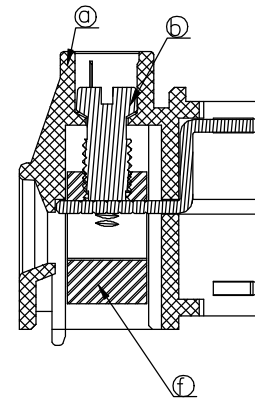
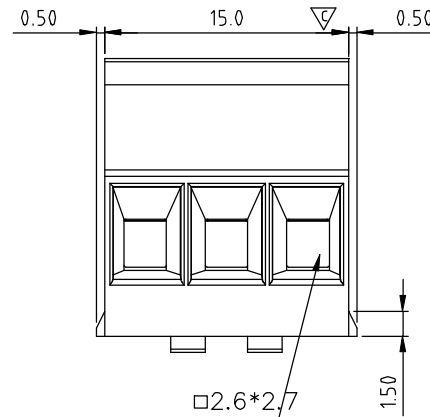
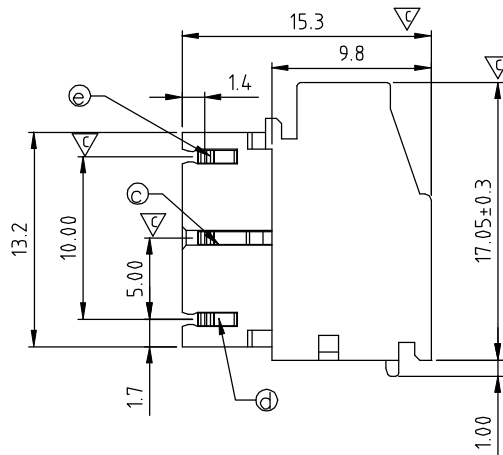
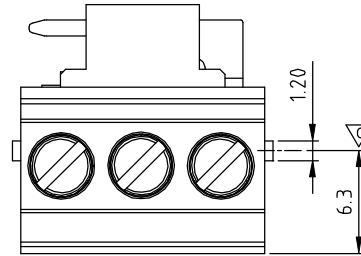
G RoHS compliant  
(lead<4%)  
In copper Alloy

# ANYTEK

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|              |               |                                |                      |             |                                            |
|--------------|---------------|--------------------------------|----------------------|-------------|--------------------------------------------|
| TITLE        |               | E6 5.0 SERIES 3P (Left)--Brass |                      |             |                                            |
| PART NO.     | E60301x1xxxxG |                                |                      | DWG NO.     | 8E60016                                    |
| APPROVED     | CHECKED       | DESIGNED                       | DRAWN                | CUST NO.    |                                            |
|              |               | Guoxue<br>2013.07.19           | Guoxue<br>2013.07.19 |             | Tolerance                                  |
|              |               |                                |                      |             | X. ±0.5<br>X.X ±0.3<br>X.XX ±0.1<br>X° ±1° |
| SHEET: 01/01 |               | UNIT: mm                       |                      | SCALE: NONE |                                            |
|              |               |                                |                      | REV.: C     |                                            |



P.C.B Layout

