


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

**Materials**

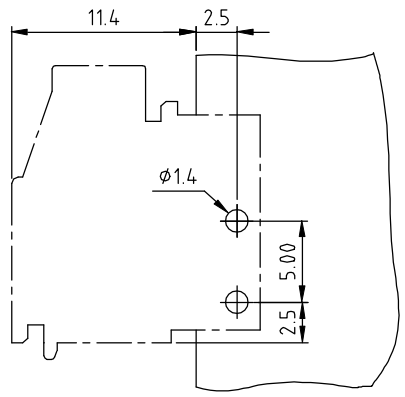
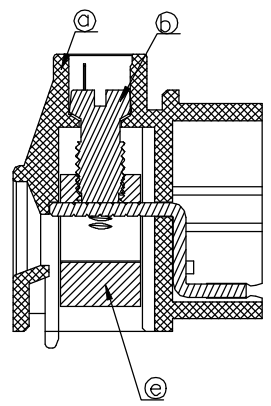
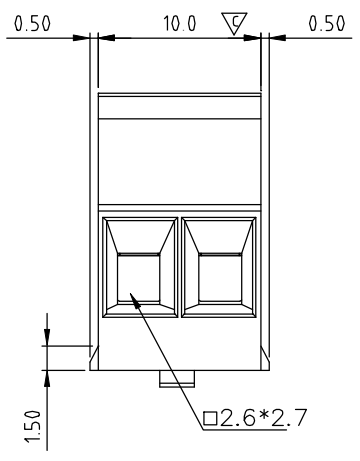
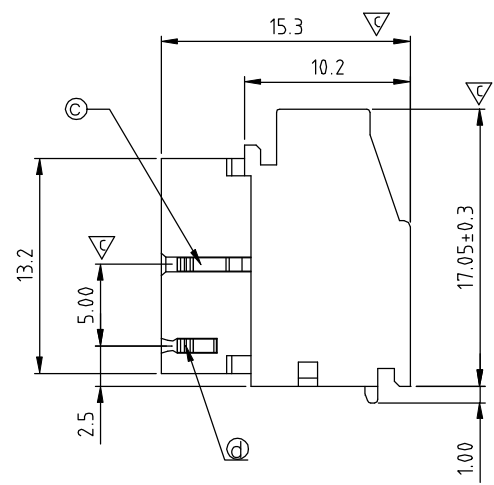
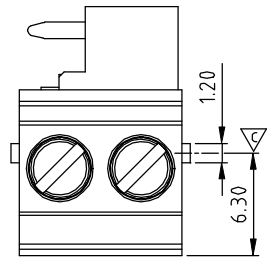
- Item a Terminal housing : Thermoplastic (UL94V-0)
- Item b Terminal screw : Steel Zinc plating "--" slot type
- Item c Wire guard solder pin 1 : Brass ,Tin plated
- Item d Wire guard solder pin 2 : Brass ,Tin plated
- Item e Clamp : Brass, Ni Plated

**Electrical cULus**

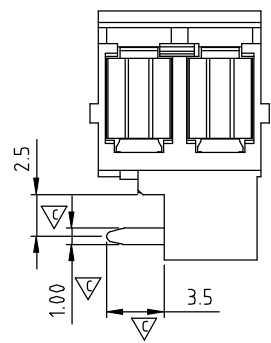
- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-30
- Stranded wire(AWG): 12-30
- Torque(Lb-In): 5.0
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: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


**E6 02 0 1 x 1 xxxx G**

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



P.C.B Layout



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TITLE	E6 5.0 SERIES 2P ( Left ) --Brass						
PART NO.	E60201x1xxxxG			DWG NO.	8E60014		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Guoxue 2013.07.19	Guoxue 2013.07.19		UNIT: mm	X.	±0.5
					SCALE: NONE	X.X	±0.3
				SHEET: 01/01	REV.: C	X.XX	±0.1
						X°	±1°

# Mouser Electronics

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