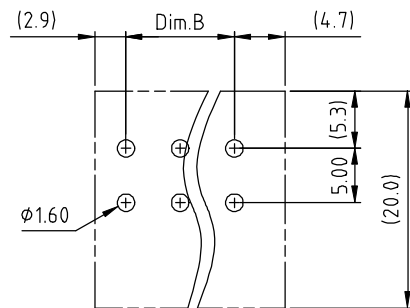
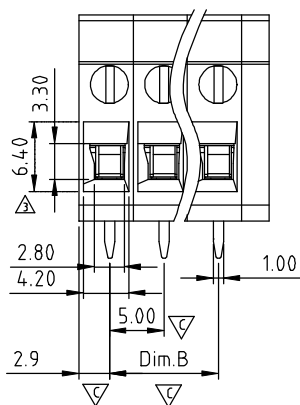
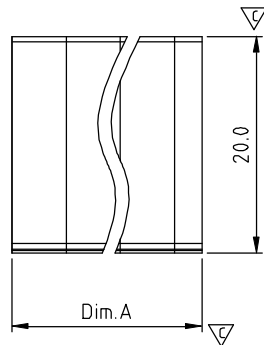
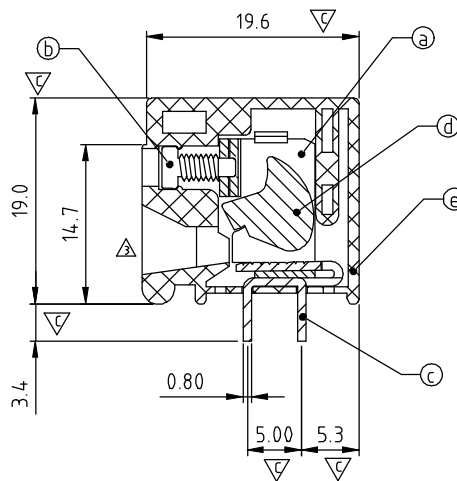




P.C.B LAYOUT
TOP VIEW



N = Number of poles

Dim A=N×5.0+2.5

Dim B=(N-1)×5.0



	Dim A	Dim B
1-6p	±0.20	±0.20
7-12p	±0.25	±0.25
13-18p	±0.35	±0.35
19-24p	±0.40	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	11/01'05	Standard spec is changed.	Marivn
△	02/01'07	Soldering temperature is changed from 245°C to 250°C	Marivn
△	03/29'10	The wire inlet is changed.	Tason
△	10/22'13	Update the drawing	Guoxue

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

Material

- Item ① Terminal body(metal housing): steel stamped Zinc plating
- Item ② Terminal screw: Steel Zinc plating “-” slot type
- Item ③ Contacts: Brass, Tin plated
- Item ④ Firm wire chunk: steel Zinc plating
- Item ⑤ Insulator (housing): Thermoplastic (UL94V-0)

△ Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Wire range:
 - Solid wire(AWG): 12-22
 - Stranded wire(AWG): 12-22
- Torque(Lb-In): 2.4
- Screw: M2.5
- Wire strip length: 10-11mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: △

△ TR xx 05 x 1 xxxx G

- 01 1Poles
- 02 2Poles
-
- 24 24Poles

COLOR

- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)
- C Green(RAL 6018/U)

- 0000: “@” Logo
- 000A: “ANYTEK” Logo
- Any special item by customer request. please contact sales department.
- G RoHS compliant (lead<4%) In copper Alloy

ANYTEK

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TITLE		TR 5.0 Series Horizontal (180D wire inlet)			
PART NO.	TRxx05x1xxxxG			DWG NO.	8TR0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2013.10.22	Guoxue 2013.10.22		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
				SHEET: 01/01	REV.: F