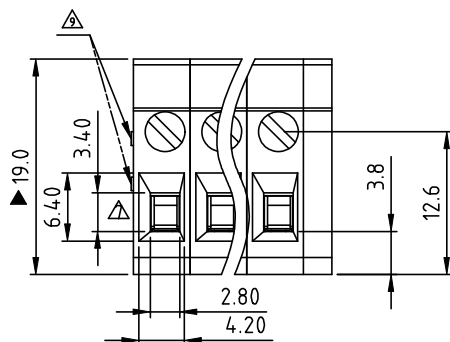


RoHS Compliant

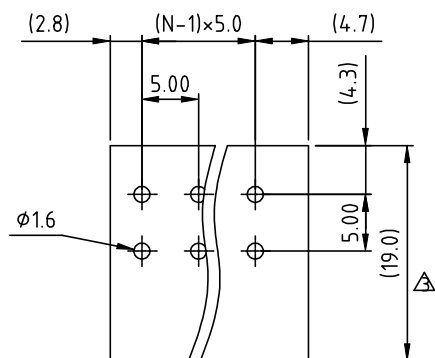
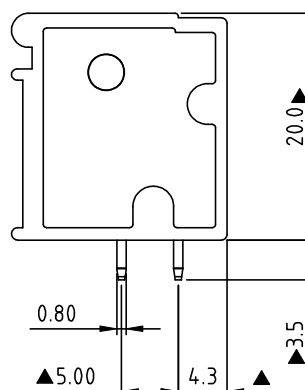
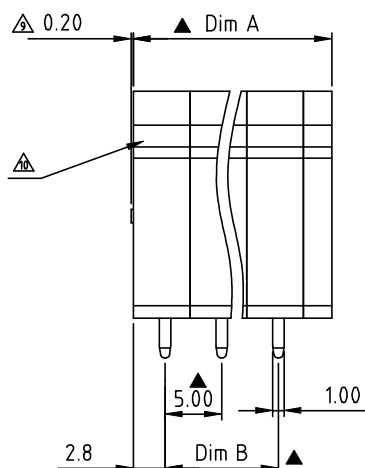


N = Number of poles

Dim A=N×5.0+2.5

Dim B=(N-1)×5.0

Pole	Dim A	Dim B
1P	±0.15	
2-6p	±0.20	±0.20
7-12p	±0.25	±0.25
13-18p	±0.35	±0.35
19-24p	±0.40	±0.40



P.C.B LAYOUT

TR xx 05 x 0 xxxx G

COLOR

01 1Pole
02 2Poles
03 3Poles
...
24 24Poles

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

Material

- Terminal body
(metal housing): steel stamped
- Terminal screw: Steel Zinc plating "-" slot type
- Contacts: Brass
- Surface of solder tail: Tin plated
- Insulator (housing): NL66 (UL94V-0)

Electrical cULus TUV

- Voltage rating: 300VAC / 300VAC
- Current rating: 20A / 32A
- Wire range: 0.34-4.0mm²
- 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 / 2.5KV
- Operating temperature: -40°C to +115°C
- Wave soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus TUV
- Critical dimension:

Amphenol
ANYTEK

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TITLE		TR 5.0 Series Vertical (90D wire inlet)			
PART NO.	TRxx05x0xxxxG			DWG NO.	8TR0002
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 07/10-18	Chen Bo 07/10-18		Tolerance
					X. ±0.50
					X.X ±0.30
				UNIT: mm	X.XX ±0.10
				SCALE: NONE	X° ±1°
				SHEET: 01/01	REV.: H