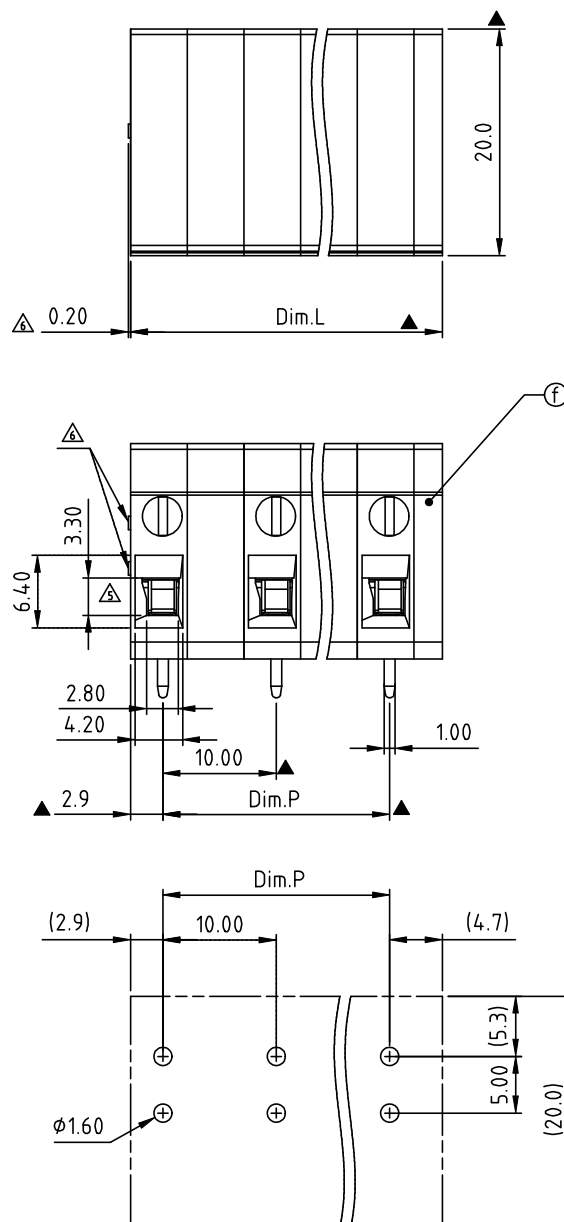


RoHS Compliant

P.C.B LAYOUT
TOP VIEW

N=Number of Poles

Dim.L=Nx10.0-2.5

Dim.P=(N-1)x10.0

pole Dim.	1P	2P-4P	5P-8P	9P-12P
Dim.L	12.5±0.15	±0.20	±0.30	±0.40
Dim.P		±0.20	±0.25	±0.30

REV	SIGN	DATE	DESCRIPTION	APPROVER
D	△	11.01'05	Standard spec is changed.	Marivn
E	△	02/01'07	Soldering temperature is changed from 245°C to 250°C	Marivn
F	△	08/20'09	Operating temperature is changed from -30~105°C to -40~115°C	Kind
F	△	08/20'09	drawing code changed.	Kind
G	△	2018.04.19	Through TUV certification and Update the drawing	Zia
H	△	2018.07.10	Add two cylinder	Chen Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Material

- Item ① Terminal body: steel stamping clamp Zinc plating
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Solder pin: Brass, Bright Tin plated over Nickel plated.
- Item ④ Firm wire chunk: steel Zinc plating
- Item ⑤ Terminal housing: Thermoplastic (UL94V-0)
- Item ⑥ Terminal cover: Thermoplastic (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:

TR xx 15 x 1 xxxx G

	COLOR	0000: "@" Logo	G RoHS compliant (lead<4%) In copper Alloy
01 1Pole	0 Black (RAL9005)	000A: "ANYTEK" Logo	
02 2Poles	2 Red (RAL3001/D)	Any special item by customer request.	
03 3Poles	3 Orange(RAL2011/P)	please contact sales department.	
...	4 Yellow(RAL1018/A)		
12 12Poles	5 Green(RAL6018/T)		
	6 Blue (RAL5015/A)		
	8 Grey(RAL7035/D)		
	C Green(RAL 6018/U)		

Amphenol
ANYTEK

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TITLE	TR 10.0 Series Horizontal (180D wire inlet)						
PART NO.	TRxx15x1xxxxG			DWG NO.	8TR0301 		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Chen Bo 07/10-18	Chen Bo 07/10-18				UNIT: mm
				SHEET: 01/01	SCALE: NONE		X.X ±0.30
					REV.: H		X.XX ±0.10
							X° ±1°