



N=Number of Poles
 Dim.L=Nx10.0-2.5
 Dim.P=(N-1)x10.0

Dim.	Pole	2P-4P	5P-8P	9P-12P
Dim.L		±0.20	±0.30	±0.40
Dim.P		±0.20	±0.30	±0.40

P.C.B LAYOUT

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
△	08/20'09	Operating temperature is changed from -30° 105°C to -40° 115°C	Kind
△	08/20'09	drawing code changed.	Kind
△	08/25'10	Dim 15.2 TO 19.0	Tason
△	03/29'10	The wire inlet is changed.	Tason

Material

- Item Terminal body: steel stamping clamp Zinc plating
- Item Terminal screw: Steel Zinc plating "-" slot type
- Item Solder pin: Brass, Tin plated
- Item Firm wire chunk: steel Zinc plating
- Item Terminal housing: Thermoplastic (UL94V-0)
- Item Terminal cover: 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: 250°C±10°C/5 Sec
- Safety Approval: us

TR xx 15 x 0 xxxx G

COLOR			
02 2Poles	0 Black (RAL9005)	0000: "@" Logo	RoHS
03 3Poles	2 Red (RAL3001/D)	000A: "ANYTEK" Logo	Pb<40,000ppm
...	3 Orange(RAL2011/P)	Any special item by customer request.	
12 12Poles	4 Yellow(RAL1018/A)	please contact sales department.	
	5 Green(RAL6018/T)		
	6 Blue (RAL5015/A)		
	8 Grey(RAL7035/D)		
	C Green(RAL 6018/U)		

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TITLE		TR 10.0 Series Vertical (90D wire inlet)	
PART NO.	TRxx15x0xxxxG	DWG NO.	8TR0302 △
APPROVED	CHECKED	DESIGNED	DRAWN
		Tason 2011.03.29	Kind 2009.08.20
SHEET: 01/01		Tolerance	
UNIT: mm		X. ±0.50	
SCALE: NONE		X.X ±0.30	
REV.: H		X.XX ±0.10	
		X° ±1°	