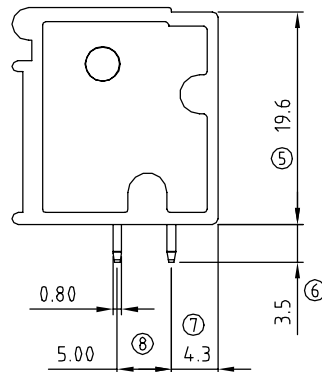
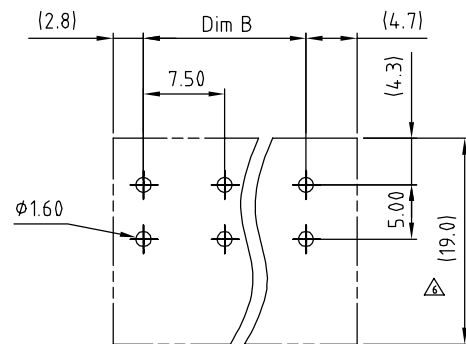




N=Number of Poles



P.C.B LAYOUT

N = Number of poles

$$\text{Dim } A = N \times 7.5$$
$$\text{Dim B} = (N-1) \times 7.5$$

	Dim A	Dim B
2-6p	± 0.20	± 0.20
7-12p	± 0.30	± 0.30
13-16p	± 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
△	04/15'10	12Poles to 16Poles	Tason
△	08/25'10	Add the tolerance table	Tason
△	08/25'10	Operating tem. changed from $-30^{\circ} \sim +105^{\circ}$ to $-40^{\circ} \sim +115^{\circ}$	Tason
△	08/25'10	Dim 15.2 TO 19.0	Tason
△	08/25'10	Add the Measuring Symbol	Tason
△	03/29'10	The wire inlet is changed.	Tason

Material

- Terminal body
(metal housing): steel stamped
- Terminal screw: Steel Zinc plating "-" slot type
- Contacts: Brass
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94 V-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:  **UL**

TR xx 25 x 0 xxxx G

02	2Poles	2	Black (RAL9005)	0000: "@" Logo	RoHS
03	3Poles	3	Red (RAL3001/D)	000A: "ANYTEK" Logo	Pb<40,000ppm
...	...	4	Orange(RAL2011/P)		
...	...	4	Yellow(RAL1018/A)	Any special item by	
16	16Poles	5	Green(RAL6018/T)	customer request.	
		6	Blue (RAL5015/A)	please contact sales	
		8	Grey(RAL7035/D)	department.	
		C	Green(RAL 6018/U)		

ANYTEK

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TITLE		TR 7.5 Series Vertical (90D wire inlet)					
PART NO.		TRxx25x0xxxxG		DWG NO.		8TR0102	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Tason 2011.03.29	Tason 2010.04.15			UNIT: mm	X. ±0.50
				SHEET: 01/01		SCALE: NONE	X.X ±0.30
						REV: G	X.XX ±0.10
							X° ±1°