



SIGN	DATE	DESCRIPTION	APPROVER
△	08/26'09	Poles is changed from 2p-24p to 4p-24p	Aaron
△	08/26'09	Delete is 'VDE'	Aaron
△	08/26'09	Screw is changed from M2.5 to M3	Aaron
△	10/15'10	view revision	Aaron

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

**Material**

- Item 1 Terminal housing: Thermoplastic (UL 94V-0)
- Item 2 Clamp: Brass ,Ni plated
- Item 3 Wire guard solder pin: Brass ,Tin plated
- Item 4 Terminal screw: Steel Zinc plating"-slot type

**Electrical cULus**

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Torque: 3.5Lb-in
- Screw: M3
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: (FW 2)

**TO xx 01 x 1 xxxx G**

			RoHS
			Pb<40,000ppm
No. of poles	0 Black (RAL9005)	0000:"@Logo (Standard)	
△ 04 4 POLES	2 Red (RAL3001/D)	000A:"ANYTEK"Logo	
05 5 POLES	3 Orange(RAL2011/P)	Any special item by	
...	4 Yellow(RAL1018/A)	customer request,	
24 24 POLES	5 Green(RAL6018/T)	please contact sales	
	6 Blue (RAL5015/A)	department.	
	8 Grey(RAL7035/D)		

Poles	04	05	06	07	08	09	10	11	12	13	
Dim L	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00	
Dim B	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	
TOL	±0.15					±0.25					
Poles	14	15	16	17	18	19	20	21	22	23	24
Dim L	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	120.0
Dim B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0
TOL	±0.35					±0.40					

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TITLE		TO 5.0mm Series "- Solid block (4P-24P)			
PART NO.	TOxx01x1xxxxG		DWG NO.	8T00102	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Aaron 2010.10.15	Aaron 2009.08.26		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				UNIT: mm	
				SCALE: NONE	
				SHEET: 01/01	REV.: D