

1	2	3	4	5	6	7	
				SIGN	DATE	DESCRIPTION	APPROVER
				▲	06/23'06	UL current rating is changed from 10A to 15A	Marvin
				▲	06/23'06	CSA Voltage rating is changed from 250V to 300V	Marvin
				▲	06/23'06	Added TUV logo	Marvin
				▲	10/06'06	Added VDE logo	Marvin
				▲	2/6'09	Safety Approval changed	Tony
				▲	2010.03.27	The design is changed	Jackie

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

## Material

- Item a Clamp: Brass(CuZn) Tin plated
- Item b Terminal screw: Steel Zinc plating “-” slot type
- Item c Female contact :PhBz (CuSn)
- Item d Terminal(housing): Thermoplastic (UL94V-0)

Electrical UL / TUV / VDE

- Voltage rating: 300V/300V/300V
- Current rating: 15A/15A/12A
- Wire range: 0.34-1.5mm<sup>2</sup> / 0.34-1.5mm<sup>2</sup>
- Solid wire(AWG): 14-22 / 14-22
- Stranded wire(AWG): 14-22 / 14-22
- Torque: 3.5Lb-In / 0.4N.m / 0.4N.m
- Screw: M2.6
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety Approval:    

TH xx 01x1 xxxx G

04	4 CONTACTS	0	Black (RAL9005)	000 0	Standard	@ Logo	Pb < 40,000ppm
05	5 CONTACTS	2	Red (RAL3001/D)	000 A	Standard	ANY Logo	(RoHS)
...	...	3	Orange(RAL2011/P)	Any special item by customer request, please contact sales department.			
24	24 CONTACTS	4	Yellow(RAL1018/A)				
		5	Green(RAL6018/T)				
		6	Blue (RAL5015/A)				
		8	Grey(RAL7035/D)				

N = Number of poles

Dim A=Nx5.0

Dim B=(N-1)×5.0

	Dim A Tolerance	Dim B Tolerance
4-6p	$\pm 0.15$	$\pm 0.15$
7-12p	$\pm 0.20$	$\pm 0.20$
13-18p	$\pm 0.30$	$\pm 0.30$
19-24p	$\pm 0.40$	$\pm 0.40$

# ANYTEK

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**TITLE** TH 5.0mm Solid Block Type Series

PART NO. THxx01x1xxxxG DWG NO. 8TH0101

APPROVED    CHECKED    DESIGNED    DRAWN    CUST NO.

		Jacke 2010.03.27	Jacke 2010.03.27		UNIT: mm SCALE: NONE	X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
					SHEET: 01/01 REV.: G	