

RoHS Compliant



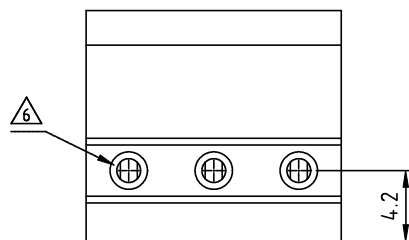
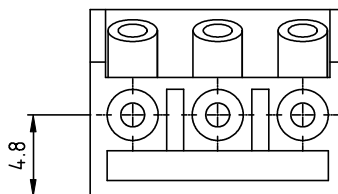
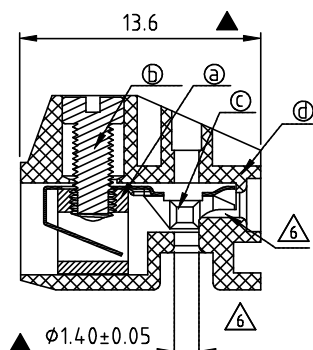
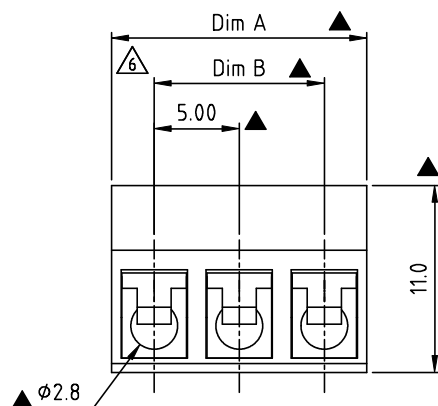
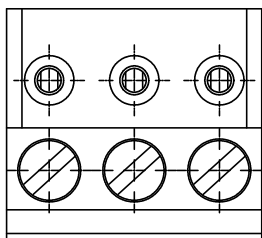
TH xx 01x 1 xxxx G

No. of poles
04 4CONTACTS
05 5 CONTACTS
... ..
24 24 CONTACTS

Color

0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7035/D)
9 White(RAL1102)
C Green(RAL6018/U)

G RoHS compliant
(lead<4%)
In copper Alloy
000 0 Standard @ Logo
000 A Standard ANY Logo
Any special item by
customer request,
please contact sales
department.



N = Number of poles

Dim A=Nx5.0

Dim B=(N-1)x5.0

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

REV	SIGN	DATE	DESCRIPTION	APPROVER
		06/23'06	UL current rating is changed from 10A to 15A	Marvin
C		06/23'06	CSA Voltage rating is changed from 250V to 300V	Marvin
D		06/23'06	Added TUV logo	Marvin
E		10/06'06	Added VDE logo	Marvin
F		2/6'09	Safety Approval changed	Tony
G		04/29-19	Update the drawing	Chen Bo
H		10/17-23	remove the CSA safety certification icon	Chen Bo
		10/17-23	change the material	Chen Bo

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

Material

- Item ① Clamp: Brass(CuZn) Tin plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Female contact :High conductivity copper
- Item ④ Terminal (housing): Thermoplastic (UL94V-0)

Electrical cULus / TUV / VDE

- Voltage rating: 300V/300V/300V
- Current rating: 15A/15A/12A
- Wire range: 0.34-1.5mm² / 0.34-1.5mm²
- Solid wire(AWG): 14-22
- Stranded wire(AWG): 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: cULus TUV VDE
- Critical dimension:

Amphenol
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.		
		Chen Bo 10/17-23	Chen Bo 05/13-19		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
						X.XX ±0.10
						X° ±1°
SHEET: 01/01		REV.: H				