

RoHS Compliant



TH xx 01x 0 xxxx G

02 2 CONTACTS

03 3 CONTACTS

... ..

24 24 CONTACTS

Color

0 Black (RAL9005)

2 Red (RAL3001/D)

3 Orange(RAL2011/P)

4 Yellow(RAL1018/A)

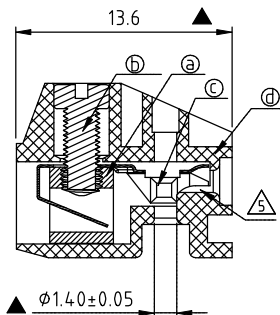
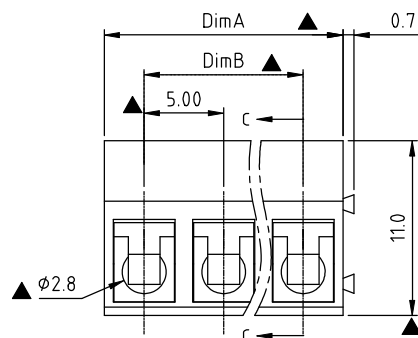
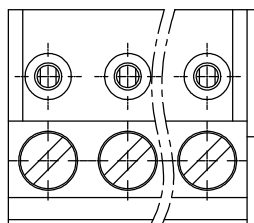
5 Green(RAL6018/T)

6 Blue (RAL5015/A)

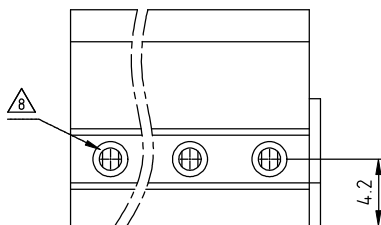
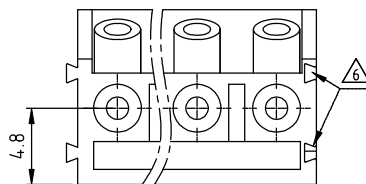
8 Grey(RAL7035/D)

9 White(RAL1102)

C Green(RAL6018/U)

G RoHS compliant
(lead<4%)
In copper Alloy000 0 Standard @ Logo
000 A Standard ANY Logo
Any special item by
customer request,
please contact sales
department.

SECTION C-C



N = Number of poles

Dim A=Nx5.0

Dim B=(N-1)x5.0

	Dim A Tolerance	Dim B Tolerance
2-6p	±0.15	±0.10
7-12p	±0.25	±0.15
13-18p	±0.30	±0.20
19-24p	±0.40	±0.30

REV	SIGN	DATE	DESCRIPTION	APPROVER
C	△	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	△	2010.03.27	The design is changed	Jacke
G	△	05/17'13	Update the drawing	Jacky
H	△	04/29-19	Added CSA logo	Chen Bo
H	△	04/29-19	Update the drawing	Chen Bo

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

Material

- Item③Clamp: Brass(CuZn) Tin plated
- Item⑤Terminal screw: Steel Zinc plating "-" slot type
- Item④Female contact :PhBz (CuSn)
- Item⑥Terminal (housing): Thermoplastic (UL94V-0)

Electrical cULus /CSA/ TUV / VDE

- Voltage rating: 300V/300V/300V/300V
- Current rating: 15A/10A/15A/12A
- Wire range: 0.34-1.5mm² / 0.34-1.5mm²
- Solid wire(AWG): 14-22 / 16-22
- Stranded wire(AWG): 14-22 / 16-22
- Torque: 3.5Lb-In / 3kgf.cm/ 0.4N.m / 0.4N.m
- Screw: M2.6
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV/1.6KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus TUV VDE
- Critical dimension: △

Amphenol
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TITLE	TH-5.0mm series Stackable Type				
PART NO.	THxx01x0xxxxG			DWG NO.	8TH0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Chen Bo 04/29-19	Chen Bo 04/29-19		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01				UNIT: mm SCALE: NONE REV.: H	