

RoHS Compliant



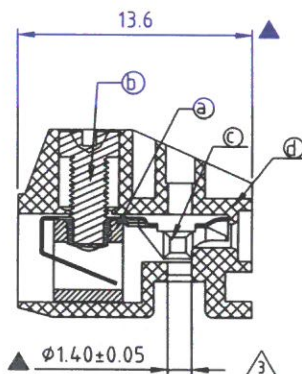
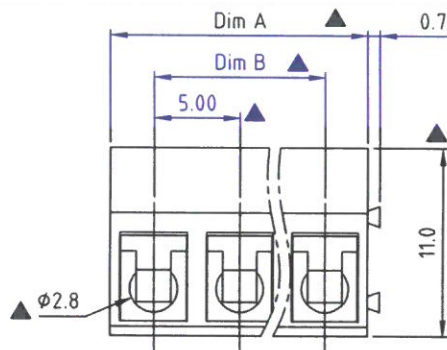
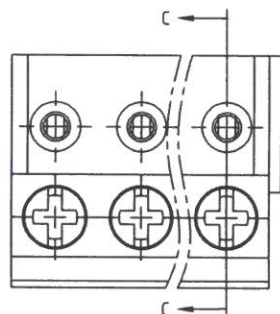
TH xx 00x 0 xxxx G

 02 2 CONTACTS
 03 3 CONTACTS
 ...
 24 24 CONTACTS

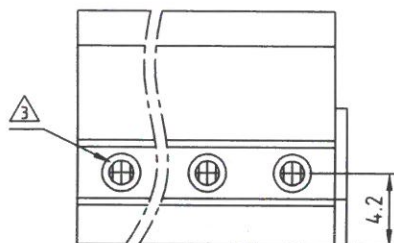
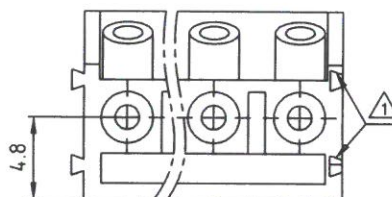
Color

 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 Alloy

 000 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

Poles	Dim A	Dim B
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	△	05/21'13	Update the drawing	Jacky
D	△	10/14'13	Change the Safety Approval:	Jacky
E	△	04/29-19	Update the drawing	Chen Bo
	△	04/29-19	Added CSA logo	Chen Bo
F	△	10/19-23	remove the CSA safety certification icon	Chen Bo
	△	10/19-23	change the material	Chen Bo

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

Material

- Item③ Clamp: Brass(CuZn) Tin plated
- Item④ Terminal screw: Steel Zinc plating "+/-" slot type
- Item⑤ Female contact: High conductivity copper
- Item⑥ Terminal (housing): Thermoplastic (UL94 V-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
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 FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE
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TITLE		TH-5.0mm series Stackable Type "+/-"			
PART NO.	THxx00x0xxxxG			DWG NO.	8TH0011
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 10/19-23	Chen Bo 04/29-19		
SHEET: 01/01				UNIT: mm	Tolerance
				SCALE: NONE	X. ±0.50
				REV: F	X.X ±0.30
					X.XX ±0.10
					X° ±1°