

RoHS Compliant

REV	DATE	ECN NO.	APPROVER
F	05/11-21	ECN202105009	Chen Bo

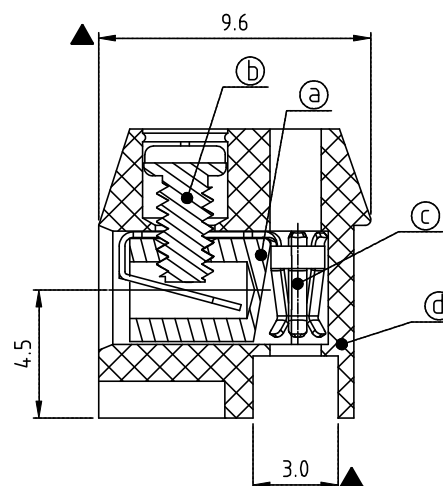
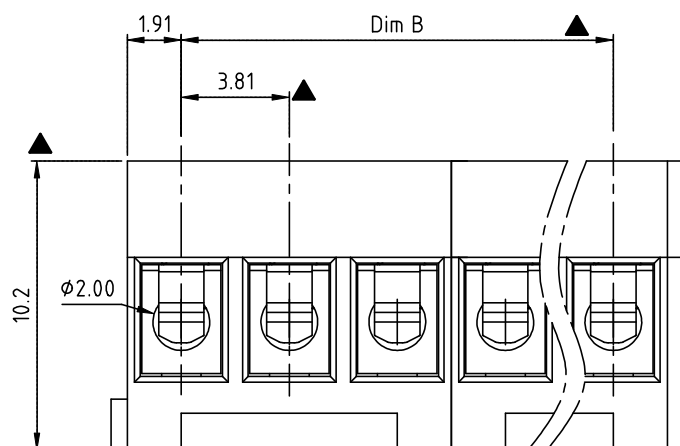
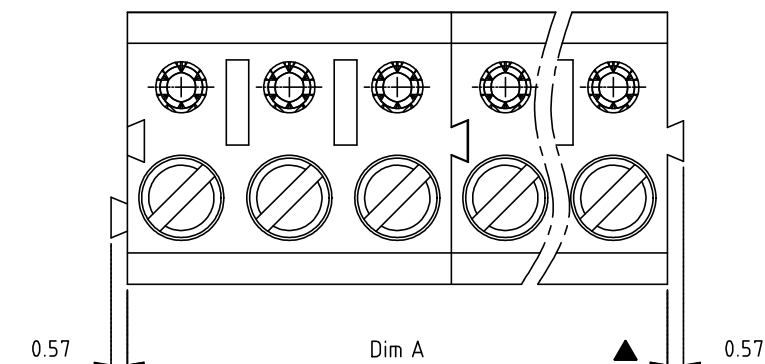
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

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

Electrical cULus

- Voltage rating: 300V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety approval: cULus
- Critical dimension: ▲



TH xx 41x 0 xxxx G

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

G RoHS compliant
(lead<4%)
In copper Alloy

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)

0000:"@Logo (Standard)
000A:"ANYTEK"Logo
Any special item by
customer request,
please contact sales
department.

DIMENSION

Dim A	N×3.81
Dim B	(N-1)×3.81

N= NUMBER OF CONCATS

POLES	Dim A/B TOL
2p-6p	±0.15
7p-12p	±0.25
13p-16p	±0.35
17p-24p	±0.40

Amphenol
ANYTEK

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TITLE		TH-3.81mm series "-" Stackable Type			
PART NO.	THxx41x0xxxxG			DWG NO.	8TH0301
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 05/11-21	Chen Bo 05/11-21		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
				SHEET: 01/01	REV.: F