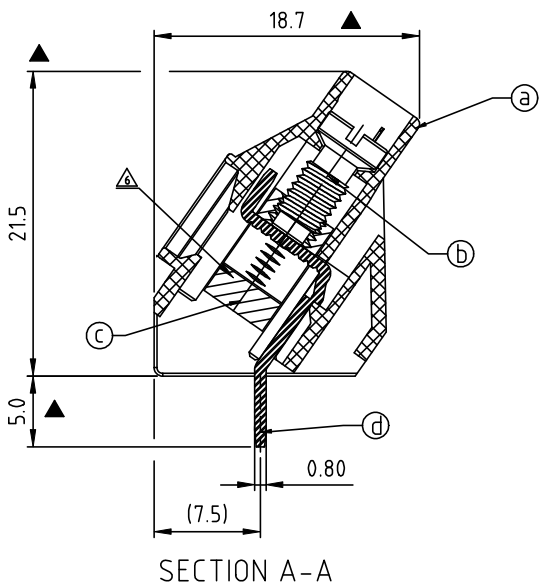
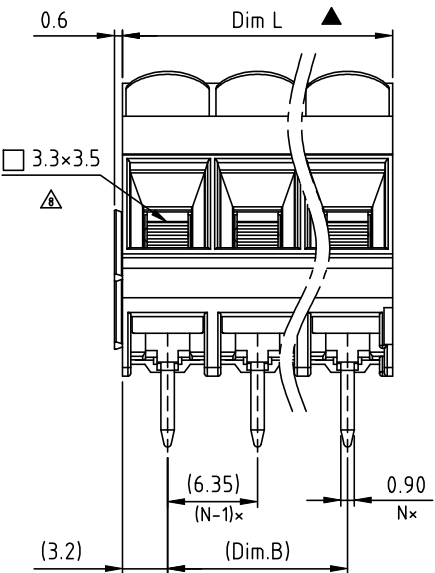
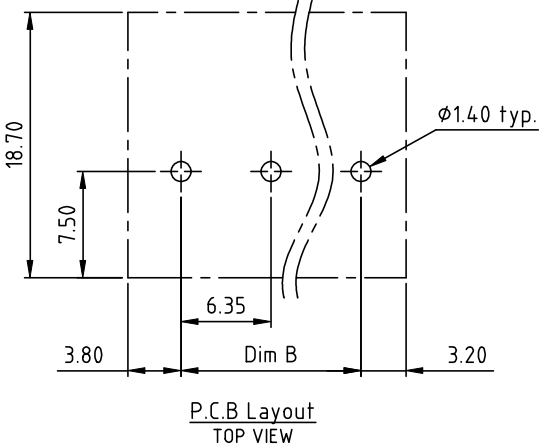
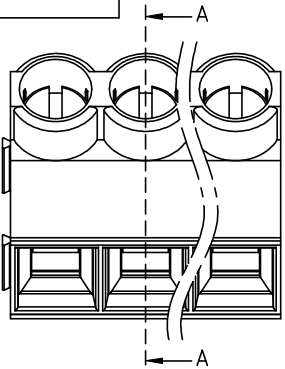


RoHS Compliant



DIMENSION
N = Number of poles

Dim.L	Nx6.35
Dim.B	(N-1)x6.35
Poles	Dim.L Tol.
2p-6p	±0.15
7p-11p	±0.25
12p-16p	±0.35

T7 xx 03 x 1 xxxx G

No. of poles end stackable design

02 2 POLES

03 3 POLES

... ..

16 16 POLES

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)

RoHS compliant (lead<4%) In copper Alloy

0000 Standard @ Logo

000A Standard ANY Logo

Any special item by customer request, please contact sales department.

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B	△	7/4'09	Current, torque are changed	Jody
	△	7/4'09	Add safety approval	Jody
C	△	9/14'09	Clamp is changed from Steel to Brass	Aaron
	△	9/14'09	Wire guard solder pin is changed from Brass to Copper	Aaron
D	△	02/22'10	Torque is changed from 8.9Lb-In to 6.9Lb-In	Aaron
E	△	08/03'10	Clamp is changed	Aaron
F	△	12/13'10	Add is " TUV "	Chen Bo
G	△	08/09'14	change the dimension from 3.0x3.0 to 3.3x3.5	Evan
	△	08/09'14	update the drawing	Evan
H	△	04/23'23	update the drawing	Guoxue

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

Material

- Item(a) Terminal housing: Thermoplastic (UL94V-0)
- Item(b) Terminal screw: Steel Zinc plating "-" slot type
- △ ● Item(c) Clamp: Brass, Ni plated
- △ ● Item(d) Wire guard solder pin: Copper, Tin plated
- △ Electrical cULus TUV
- Voltage rating: 300V 450V
- △ ● Current rating: 30A 41A
- Wire range: 0.20-6.0mm²
- Solid wire(AWG): 10-24
- Stranded wire(AWG): 10-24
- Torque: 8.9 Lb-In 0.85 N.m
- Screw: M3.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV 2.5KV
- Operating temperature: -40°C to +115°C
- △ ● Wave Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus TUV
- Critical dimension: △
- Reference dimension: (×)The dimensions of pitch are just for reference, take the actual assembly result as a judgment when inserting the terminal block into the PCB hole.

Amphenol
ANYTEK

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TITLE		T7-6.35 Series 2P-16P 45°			
PART NO.		T7xx03x1xxxxG		DWG NO.	8T70501
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2023.04.23	Guoxue 2023.04.23		
					Tolerance
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
					X.XX ±0.10
					X° ±1°

SHEET: 01/01 REV.: H