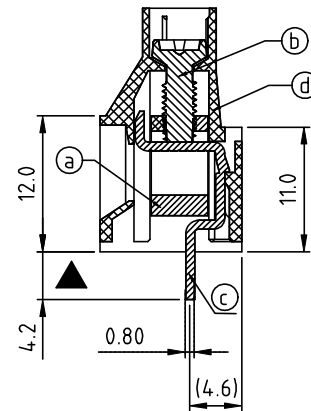
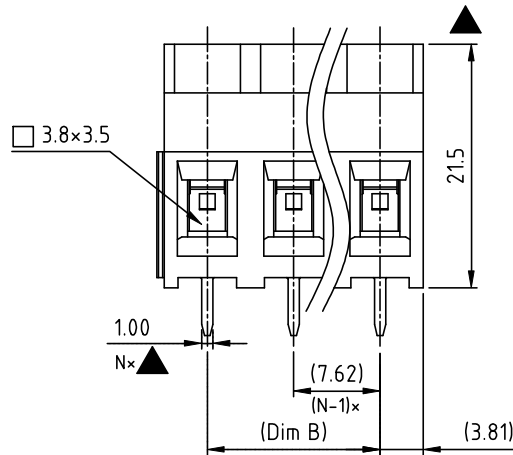
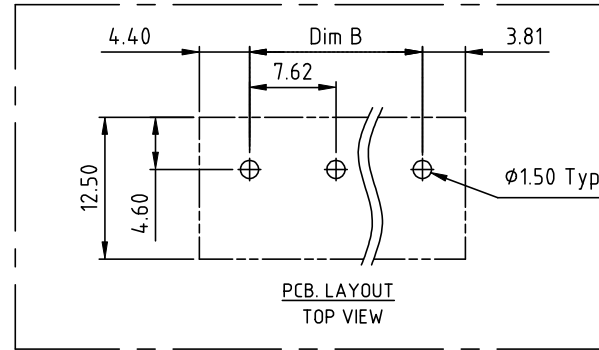
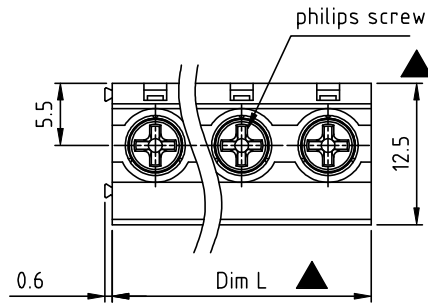


RoHS Compliant

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
A0	—			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				



Material

- Item ① Clamp : Brass, Ni plated
- Item ② Terminal screw: Steel Zinc plating " philips screw" slot type
- Item ③ Wire guard solder pin : Copper, Tin plated
- Item ④ Terminal housing : Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 32A
- Wire range:
- Solid wire(AWG): 10-30
- Stranded wire(AWG): 10-30
- Stranded :10AWG+end terminal
- Torque : 8.9Lb.in
- Screw: M3.0
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Wave Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- 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.

DIMENSION

N = Number of poles

Dim.L	Nx7.62
Dim.B	(N-1)x7.62

Poles	Dim.L Tolerance
2p-6p	±0.15
7p-11p	±0.25
12p-16p	±0.35

T7 xx 46 x A xxxx G		G RoHS compliant (lead<4%) In copper Alloy
No. of poles end stackable design		
0	Black (RAL9005)	0000 Standard @ Logo 000A Standard ANY Logo Any special item by customer request, please contact sales department.
2	Red (RAL3001/D)	
3	Orange(RAL2011/P)	
4	Yellow(RAL1018/A)	
5	Green(RAL6018/T)	
6	Blue (RAL5015/A)	
8	Grey(RAL7035/D)	
C	Green(RAL6018/U)	
16	16 POLES	
...	...	
02	2 POLES	
03	3 POLES	

Amphenol
ANYTEK

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TITLE	T7 7.62 SERIES 2P-16P Vertical 180° "philips screw"						
PART NO.	T7xx46xAxxxxG			DWG NO.	8T70601		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Guoxue 2019.07.30	Guoxue 2019.07.30		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
					SHEET: 01/01	REV.: A0	X°