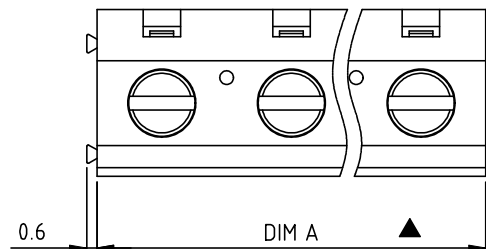


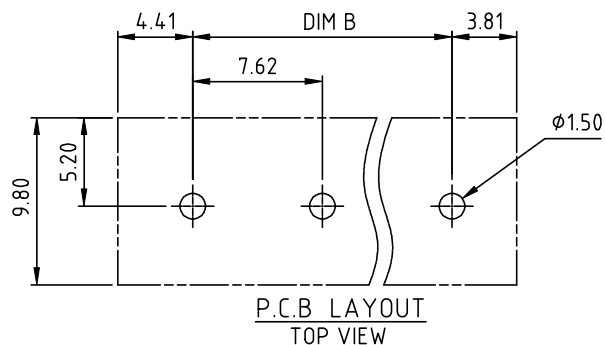
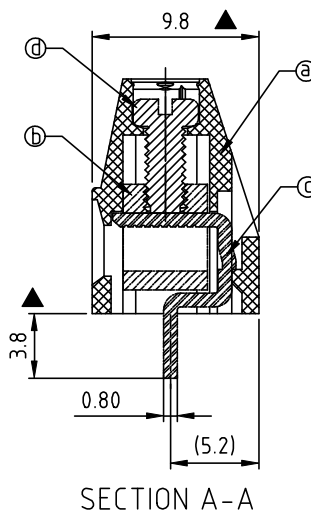
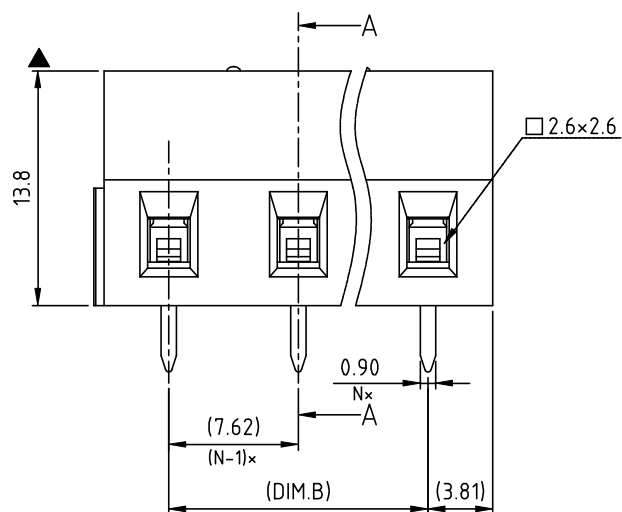
RoHS Compliant



N = Number of poles

DIM A	N×7.62
DIM B	(N-1)×7.62

Poles	Dim.A Tol.
2p-6p	±0.15
7p-12p	±0.25
13p-16p	±0.35



Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B	—	2021.06.25	The first release	Guoxue

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

Material:

- Item① Terminal housing:Thermoplastic (UL 94V-0)
- Item② Clamp: Brass ,Ni plated
- Item③ Wire guard solder pin : Brass ,Bright Tin plated over Nickel plated
- Item④ Terminal screw: Steel, Zinc plating"- "slot type

Electrical UL

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque(Lb-In): 3.5
- Screw: M2.5
- 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.

TI xx 4 1 x A xxxx G

No. OF POLES
02: 2 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)

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

0000: "①" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

Amphenol
ANYTEK

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TITLE	TI 7.62 SERIES 2P-16P-----Solid block						
PART NO.	Tlxx41xAxxxxG			DWG NO.	8TI0401		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Guoxue 2021.06.25	Guoxue 2021.06.25		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV.: B	X.XX	±0.10
						X°	±1°