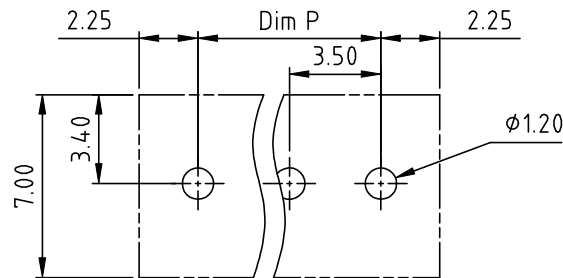
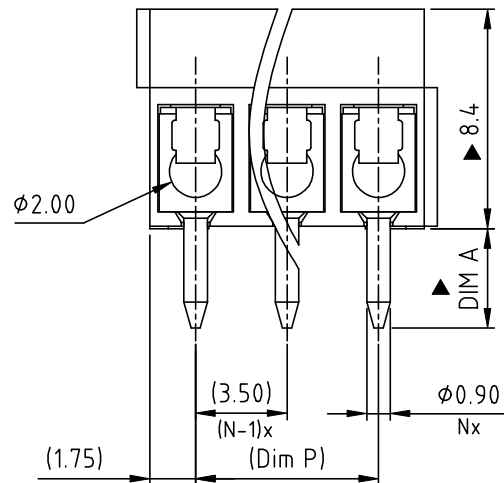
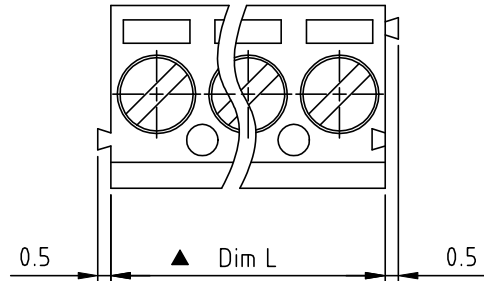
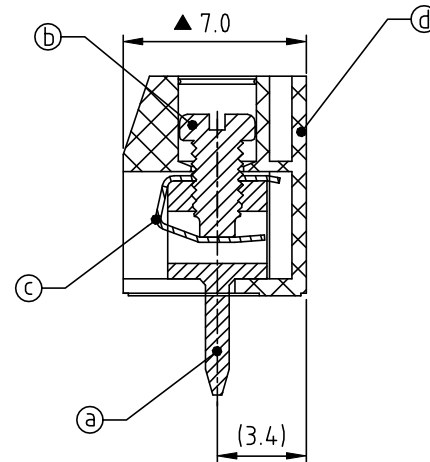


RoHS Compliant

Rev.	SIGN	DATE	ECN NO.	APPROVER
F	—	06/22-21	ECN202106011	Petter
G	△	06/26-23	Remove CSA.	Guoxue
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				



P.C.B. LAYOUT
TOP VIEW



N = Number of poles
Dim L=Nx3.5
Dim P=(N-1)x3.5

	Dim L
2-6p	±0.15
7-12p	±0.20
13-18p	±0.30
19-24p	±0.35

Material

- Item ① Terminal body(metal housing): Brass(CuZn),Tin plated
- Item ② Terminal screw: Steel Zinc plating “-” slot type
- Item ③ Wire guard :stainless steel
- Item ④ Insulator (housing): Thermoplastic (UL94V-0)

Electrical cULus △

- Voltage rating: 125V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Torque: 1.7Lb-In
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.25KV
- Operating temperature: -40°C to +115°C
- Wave Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- 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.

TE xx 0 1 x x xxxx G

RoHS compliant
(lead<4%)
In copper Alloy

POLES	Color	DIM A Length	000 0 @ logo
02 02 POLES	0 Black (RAL9005)	0 4.4mm	000 A ANY logo
03 03 POLES	2 Red (RAL3001/D)	1 3.8mm	Any special item by
...	3 Orange(RAL2011/P)	2 3.5mm	customer request,
24 24 POLES	4 Yellow(RAL1018/A)		please contact sales
	5 Green(RAL6018/T)		department.
	6 Blue (RAL5015/A)		
	8 Grey(RAL7035/D)		
	9 White(RAL1102)		
	C Green(RAL6018/U)		

Amphenol
ANYTEK

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TITLE		TE 3.5mm series “-”				
PART NO.	TExx01xxxxxxG			DWG NO.	8TE0002	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		Guoxue 2023.06.26	Guoxue 2023.06.26		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
					REV.: G	X.XX ±0.10
						X° ±1°