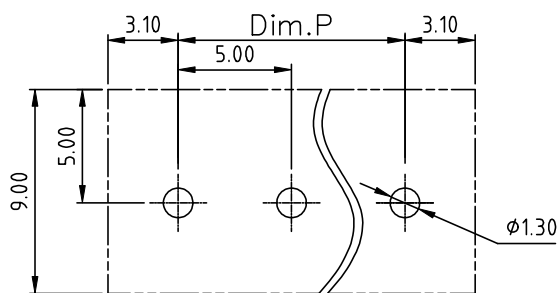
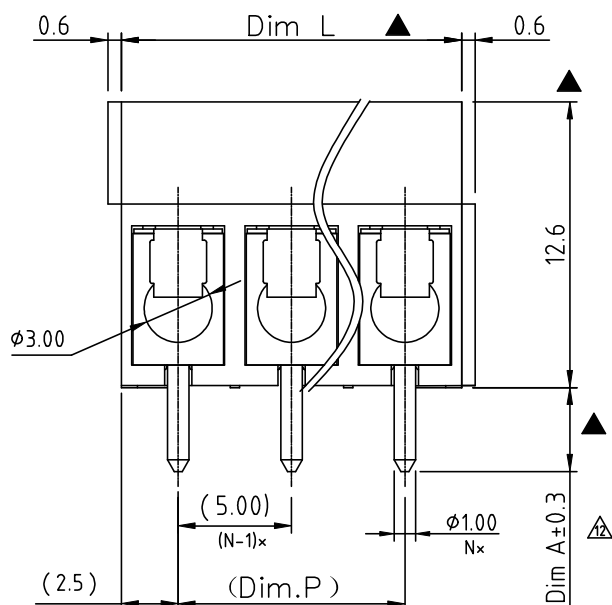
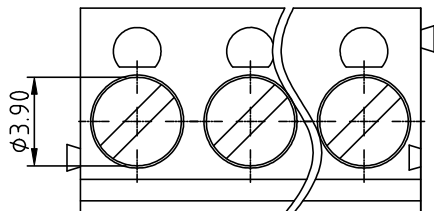


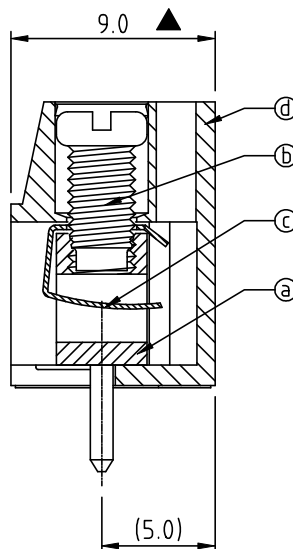
RoHS Compliant



RECOMMENDED PCB LAYOUT
TOP VIEW

N = Number of poles
Dim L = N x 5.0
Dim P = (N - 1) x 5.0

	Dim L
2-6p	±0.15
7-12p	±0.20
13-18p	±0.30
19-24p	±0.40



Rev.	SIGN	DATE	DESCRIPTION	APPROVER
C	△	12.01'09	Wire range changed from 1.0-2.5mm ² to 0.5-2.5mm ²	Kind
	△	12.01'09	Operating Tem. changed from -30°~105° to -40°~115°	Kind
D	△	05/18'10	Solid wire changed from 14-22 to 14-26	Tason
	△	05/18'10	Stranded wire changed from 14-22 to 14-26	Tason
E	△	02/21'13	Torque changed from 2.6Lb-In/0.6Nm to 2.6Lb-In/0.5Nm	Guoxue
	△	02/21'13	update the drawing	Guoxue
F	△	02/21'13	update the drawing	Guoxue
	△	11/28'13	update the drawing	Guoxue
G	△	05/16'14	update the drawing	Guoxue
	△	09/21'23	Delete the CSA.	Guoxue
H	△	09/21'23	Add the "Dim.A±0.3"	Guoxue
	△	09/21'23	Add the "Wave Soldering temperature: 260°C±5°C/5 Sec"	Guoxue

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

Material ●@Terminal body : Brass(CuZn) , Tin plated
●@Terminal screw: Steel Zinc plating "-" slot type
●@Wire guard: Stainless steel
●@Terminal housing: Thermoplastic (UL94V-0)

△ Electrical UL / VDE △

- Voltage rating: 250VAC 250VAC
- Current rating: 16A 16A
- Wire range: 0.5-2.5mm²
- Solid wire(AWG): 14-26
- Stranded wire(AWG): 14-26
- Torque: 2.6Lb-In 0.5N.m
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.5KV 2KV

- △ ● 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.

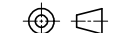
TA xx 01 x x xxxx G		G RoHS compliant (lead-free) in copper Alloy	
Color		Dim A	
0	Black (RAL9005)	0	4.4mm
2	Red (RAL3001/D)	1	3.8mm
3	Orange(RAL2011/P)	2	3.5mm
4	Yellow(RAL1018/A)		
5	Green(RAL6018/T)		
6	Blue (RAL5015/A)		
8	Grey(RAL7035/D)		
C	Green(RAL6018/U)		

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

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TITLE		TA - 5.0mm series "-"				
PART NO.	TAxx01xxxxxxG			DWG NO.	8TA0011	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Guoxue 2023.09.21	Guoxue 2023.09.21			
				SHEET: 01/01	SCALE: NONE	X. ±0.50
					REV.: H	X.X ±0.30
						X.XX ±0.10
						X° ±1°