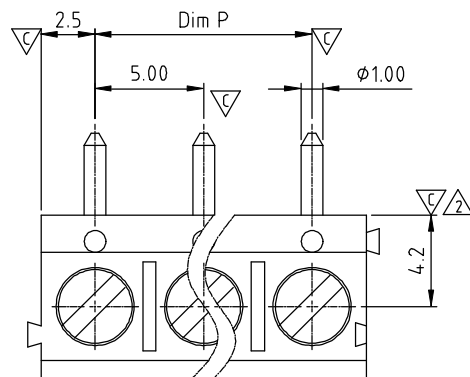


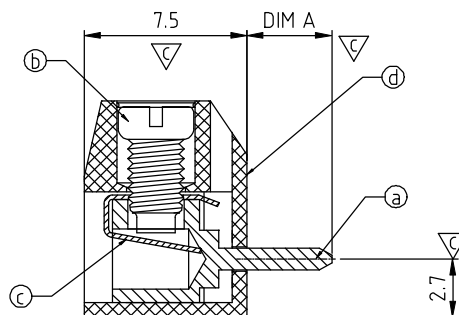
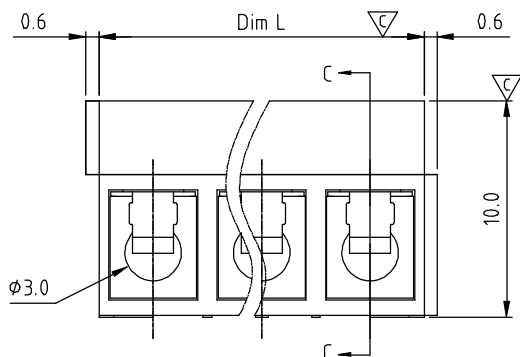


DIMENSION

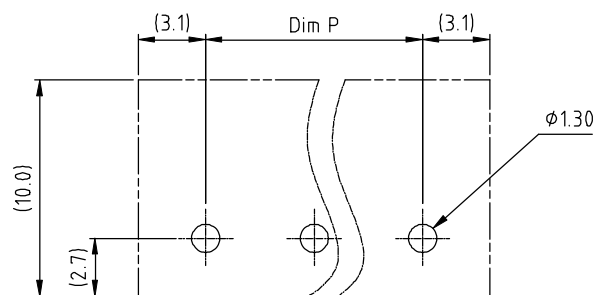
Dim L	N×5.0
Dim P	(N-1)×5.0

N=Number of poles

Poles	DIM P	DIM L
2p-6p	±0.15	±0.20
7p-12p	±0.20	±0.25
13p-18p	±0.25	±0.35
19p-24p	±0.35	±0.40



SECTION C-C



RECOMMENDED PCB LAYOUT

SIGN	DATE	DESCRIPTION	APPROVER
△	5/8'10	Add the tolerance table	Tason
△	5/8'10	Add the dimensions	Tason
△	03/14'14	Add the "TUV"	Guoxue
△	03/14'14	Update the drawing	Guoxue

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

Material

- Item① Terminal body(metal housing): Brass(CuZn),Tin plated
- Item② Terminal screw: Steel Zinc plating "-" slot type
- Item③ Wire guard :stainless steel
- Item④ Insulator (housing): Thermoplastic (UL94V-0)

Electrical cULus / TUV

- Voltage rating: 250V/130V
- Current rating: 16A/17.5A
- Wire range: 0.5~1.5mm²
- Solid wire(AWG): 14
- Stranded wire(AWG): 16
- Torque(Lb-In): 2.6 / 2.6
- Screw: M2.6
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.5KV/1.25KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus TUV
- Critical dimension:

TD xx 0 1 x x xxxx G

End Stackable	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)		
	C Green(RAL6018/U)		

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TITLE	TD-5.0mm series 2p-24p “-”							
PART NO.	TDxx01xxxxxxG			DWG NO.	8TD0013			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
		Guoxue 2014.03.17	Guoxue 2014.03.17		UNIT: mm	X.	±0.50	
					SCALE: NONE	X.X	±0.30	
					SHEET: 01/01	REV: C	X.XX	±0.10
							X°	±1°