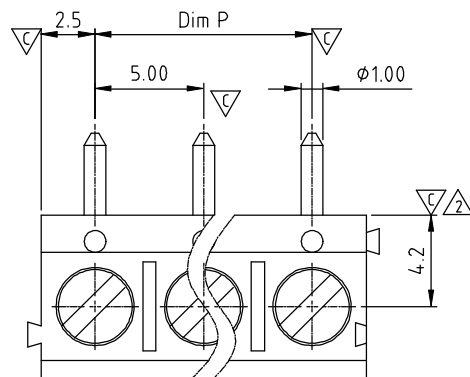


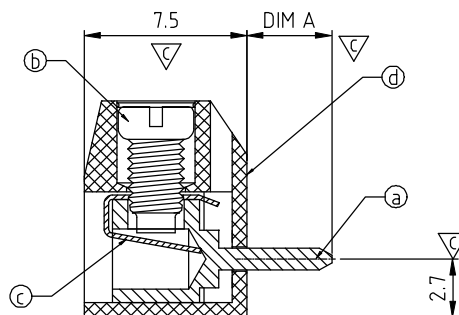
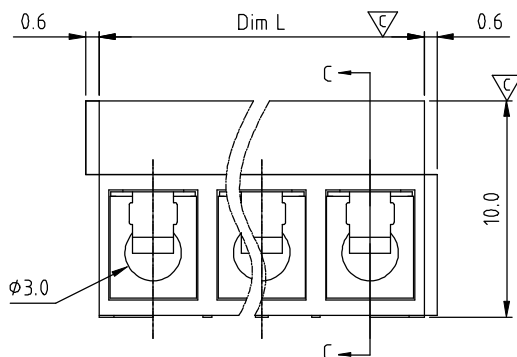


DIMENSION

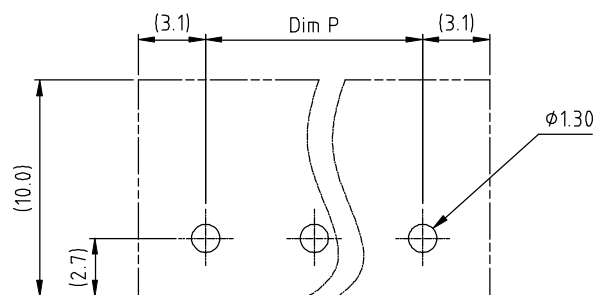
Dim L	N×5.0
Dim P	(N-1)×5.0

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)		

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

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