

SIGN	DATE	DESCRIPTION	APPROVER
△	07/03'13	update the drawing	Guoxue
△			

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

Material:

- Item 1 Terminal housing: Thermoplastic (UL 94V-0)
- Item 2 Terminal housing (Cover): Thermoplastic (UL 94V-0)
- Item 3 Clamp: Brass ,Ni plated
- Item 4 Wire guard solder pin: Brass ,Tin plated
- Item 5 Terminal screw: Steel Zinc plating"-slot type

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 14-26
- Stranded wire(AWG): 16-26
- Torque(Lb-In): 3.5
- Screw: M3.0
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- △ Safety Approval: cULus
- Critical dimension: ∇

TV xx 51 x 0 xxxx G

No. of poles	0 Black (RAL9005)	0000:"@Logo (Standard)
02 2 POLES	2 Red (RAL3001/D)	000A:"ANYTEK"Logo
03 3 POLES	3 Orange(RAL2011/P)	Any special item by
...	4 Yellow(RAL1018/A)	customer request,
24 24 POLES	5 Green(RAL6018/T)	please contact sales
	6 Blue (RAL5015/A)	department.
	8 Grey(RAL7035/D)	
	9 White(RAL1102)	
	C Green(RAL6018/U)	

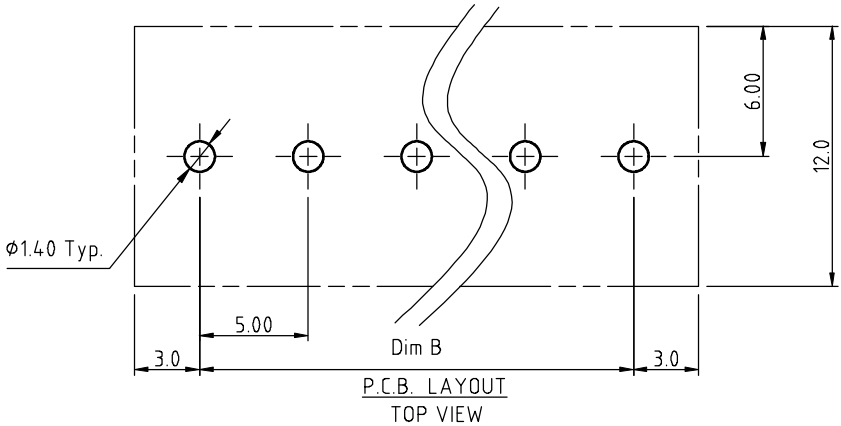
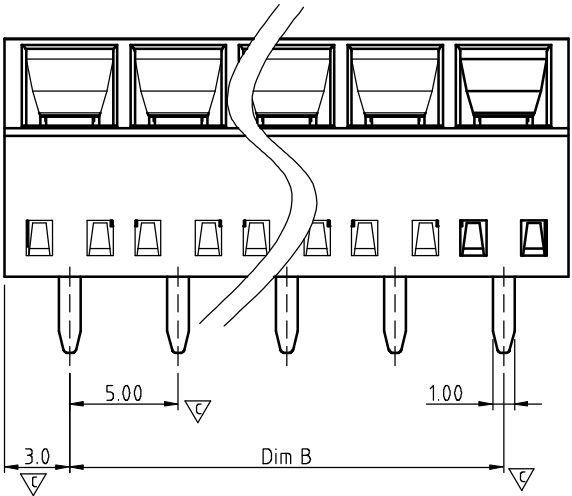
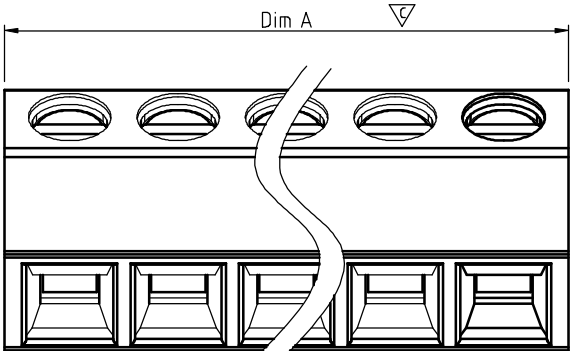
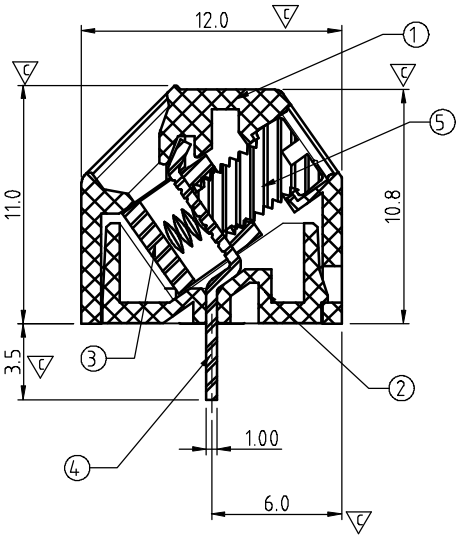
RoHS compliant
(lead<4%)
In copper Alloy

DIMENSION

Dim A	NX5.0+1.00
Dim B	(N-1)X5.0

N=Number of poles

Poles	Tolerance
2p-6p	±0.10
7p-12p	±0.20
13p-18p	±0.30
19p-24p	±0.40



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		TV 5.0mm Series (2P-24P) " - " Screw						
PART NO.	TVxx51x0xxxxG			DWG NO.	8TV0201			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance
		Guoxue 2013.07.17	Guoxue 2013.07.17		UNIT: mm	X. ±0.50		
					SCALE: NONE	X.X ±0.30		
						X.XX ±0.10		
				SHEET: 01/01	REV: C	X° ±1°		