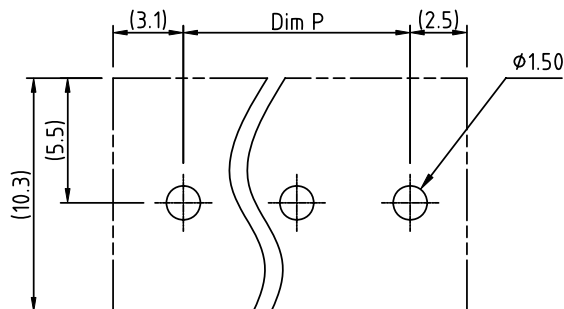
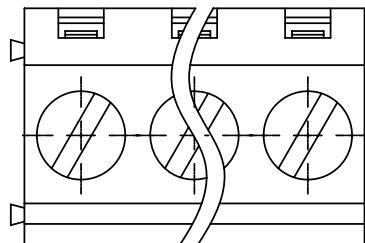
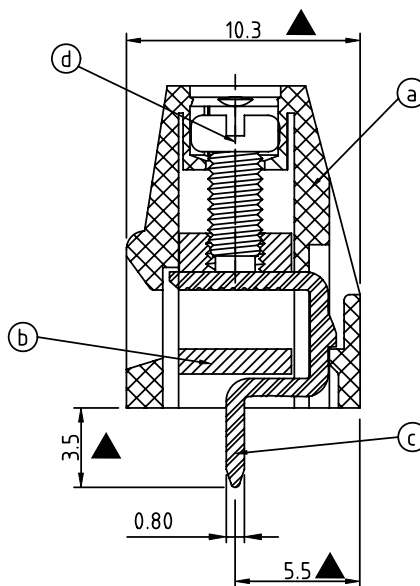
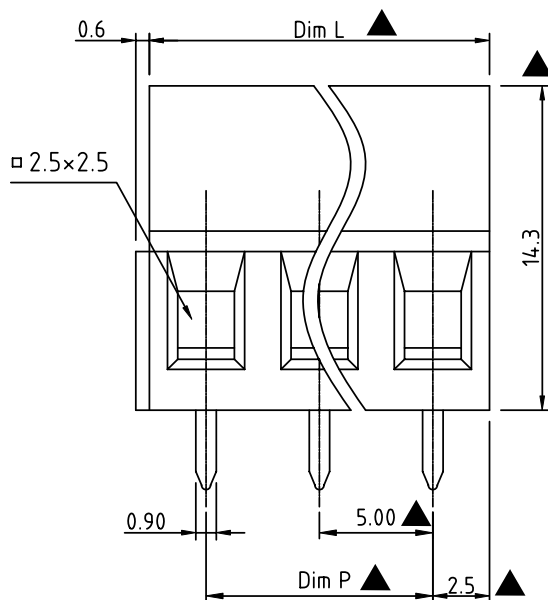




P.C.B LAYOUT
TOP VIEW



POLE		2	3	4	5	6	7	8	9	10	11	12
Dim L		10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
Dim P		5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00
Tol.	±0.15						±0.20					
POLE	13	14	15	16	17	18	19	20	21	22	23	24
Dim L	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00
Dim P	60.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00
Tol.	±0.30						±0.40					

SIGN	DATE	DESCRIPTION	APPROVER
△	01/12'07	Part No. is changed	Tason
△	01/12'07	Soldering temperature changed from 245° to 250°	Tason
△	2/12'09	Operating temperature changed (-40°C to +115°C)	Tony
△	2/12'09	Add "VDE" Safety Approval	Tony
△	8/19'13	update the drawing	Guoxue
△	8/19'13	Current rating is changed from 10A to 16A.	Guoxue
△	8/19'13	Soldering temperature is changed from 250°C ±10°C/5 Sec to 260°C ±5°C/5 Sec	Guoxue
△	8/19'13	Part No is changed	Guoxue
△	5/23'16	Part No is changed	Guoxue

Material: ● Item ① Terminal housing : Thermoplastic (UL94V-0)

● Item ② Clamp : Brass, Ni plated

● Item ③ Wire guard solder pin : Brass, Tin plated.

● Item ④ Terminal screw: Steel Zinc plating "-" slot type

Electrical:	cULus	VDE	CQC
● Voltage rating:	300V	250V	250V
● Current rating:	16A	10A	24A
● Wire range:	0.34-4.0 mm ²		0.2-2.5 mm ²
● Solid wire(AWG):	12-22		
● Stranded wire(AWG):	12-22		
● Toque:	3.5Lb-In	0.4 Nm	0.4 Nm
● Screw:	M2.5		
● Wire strip length:	6-7mm		
● Withstanding Voltage:	1.6KV	2KV	2.5KV
● Operating temperature:	-40°C to +115°C		
△ △ ● Soldering temperature:	260°C ±5°C/5 Sec		

△ △ ● Safety Approval:   

△ ● Critical dimension: 

△ △ TI xx 01 x 0 xxxx G

02 2 POLES	0 Black (RAL9005)	0000:"@ "Logo (Standard)	G RoHS compliant
03 3 POLES	2 Red (RAL3001/D)	000A:"ANYTEK"Logo	(lead<4%)
...	3 Orange(RAL2011/P)	0091:"ANYTEK"Logo	In copper Alloy
...	4 Yellow(RAL1018/A)		
24 24 POLES	5 Green(RAL6018/T)	Any special item by	
	6 Blue (RAL5015/A)	customer request,	
	8 Grey(RAL7035/D)	please contact sales department.	
	9 White(RAL1102)		
	C Green(RAL6018/U)		

Amphenol
ANYTEK

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TITLE	TI-5.0 series (配YD-5.0脚子)						
PART NO.	TIxx01x0xxxxG			DWG NO.	8TI0003		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	UNIT: mm SCALE: NONE SHEET: 01/01 REV: G		Tolerance
		Chen Bo 05/23`16	Guoxue 2013.09.24				X. ±0.50
							X.X ±0.30
						X.XX ±0.10	
						X° ±1°	