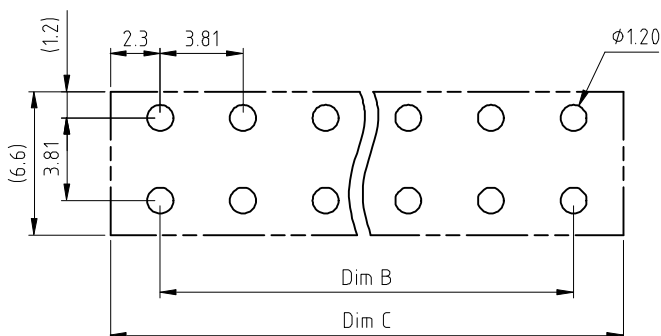
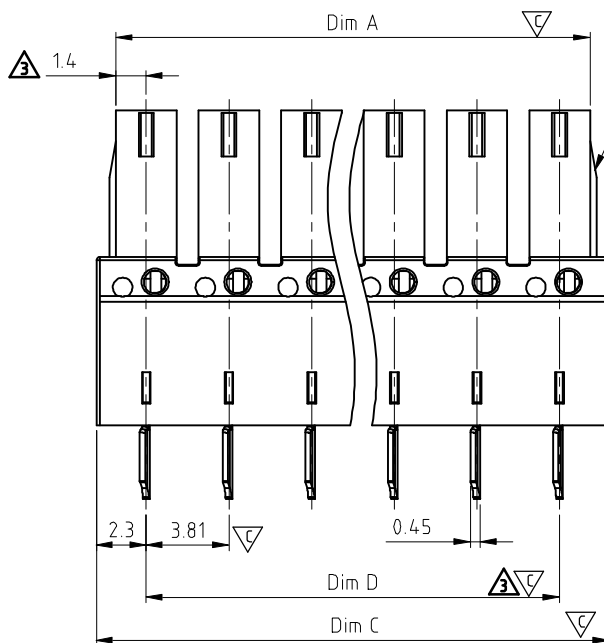
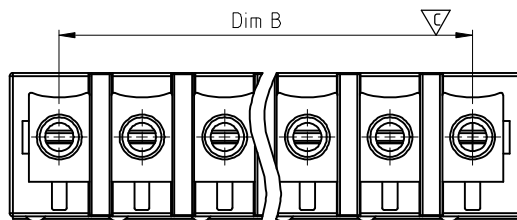
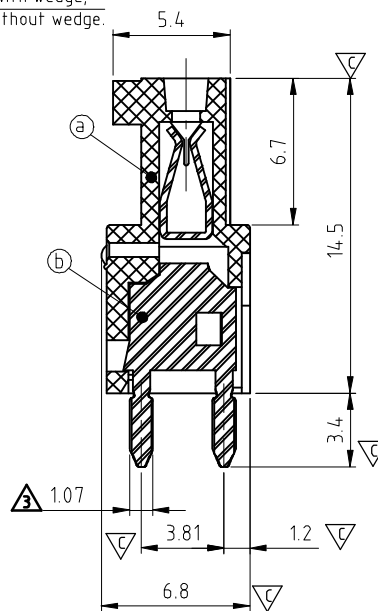




PCB LAYOUT

2P to 6P with wedge,
above 7P without wedge.



N = Number of poles
 $\text{Dim A} = (N-1) \times 3.81 + 2.8$
 $\text{Dim B} = (N-1) \times 3.81$
 $\text{Dim C} = (N-1) \times 3.5 + 3.7$
 $\text{Dim D} = (N-1) \times 3.81$

	Dim A	Dim B	Dim C	Dim D
2-5p	±0.10	±0.10	±0.10	±0.10
6-10p	±0.15	±0.15	±0.15	±0.15
11-15p	±0.20	±0.20	±0.20	±0.20
16-20p	±0.25	±0.25	±0.25	±0.25
21-24p	±0.30	±0.30	±0.30	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	2010.01.12	Add cULus standard	Jacke
△	2013.08.10	change the dimension from 0.93 to 1.07	Chen Bo
△	2013.08.10	update the drawing	Chen Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Materials

Item a Terminal body: Thermoplastic (UL94V-0)

Item b Female contact: PbZ(CuSn), Tin plated

Electrical

- Voltage rating: 300V AC
- Current rating: 8A
- Withstanding Voltage: 1.6kv
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: ∇

V7 xx 3 1 x 0 xxxx G

No. OF POLES

02 2 CONTACTS

03 3 CONTACTS

... ..

24 24 CONTACTS

- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange (RAL2011/P)
- 4 Yellow (RAL1018/A)
- 5 Green (RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey (RAL7035/D)
- 9 White (RAL1102)
- C Green (RAL6018/U)

G RoHS compliant
(lead<4%)
In copper Alloy

0000: "@" Logo (Standard)
 000A: "ANYTEK" Mark
 Any special item by
 customer request.
 please contact sales
 department.

ANYTEK

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TITLE		V7 3.81 Series Vertical			
PART NO.	V7xx31x0xxxxG			DWG NO.	8V70102
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 08/10`13	Chen Bo 08/08`13	Tolerance	
				UNIT: mm	X. ±0.5
				SCALE: NONE	X.X ±0.3
				SHEET: 01/01	X.XX ±0.1
				REV.: D	X° ±1°