

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
⚠	11/27-14	Change theCurrent rating from 8A to 4A	Evan

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

**Materials**

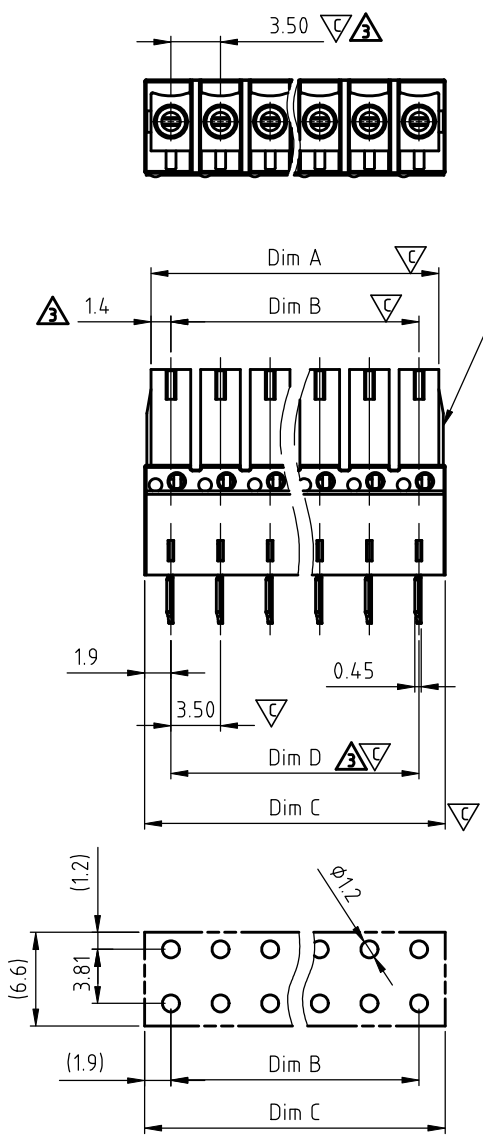
- Item a Terminal body:Thermoplastic (UL94V-0)
- Item b Female contact:PhBz(CuSn),Tin plated

**Electrical**

- Voltage rating: 300VAC
- ⚠ ● Current rating: 4A
- 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 1 1 x 0 xxxx G

- No. OF POLES  
02: 2 POLES  
:  
24: 24 POLES
- Colour  
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.



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

N = Number of poles  
 Dim A=(N-1)x3.5+2.8  
 Dim B=(N-1)x3.5  
 Dim C=(N-1)x3.5+3.7  
 Dim D=(N-1)x3.5

	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

P.C.B. LAYOUT

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TITLE		V7 3.5mm series Vertical		PART NO.		V7xx11x0xxxxG		DWG NO.		8V70001	
APPROVED		CHECKED		DESIGNED		DRAWN		CUST NO.		Tolerance	
				Evan 2014.11.27		Evan 2014.11.27				UNIT: mm SCALE: NONE REV.: E	
								SHEET: 01/01		X. ±0.5 X.X ±0.3 X.XX ±0.1 X° ±1°	