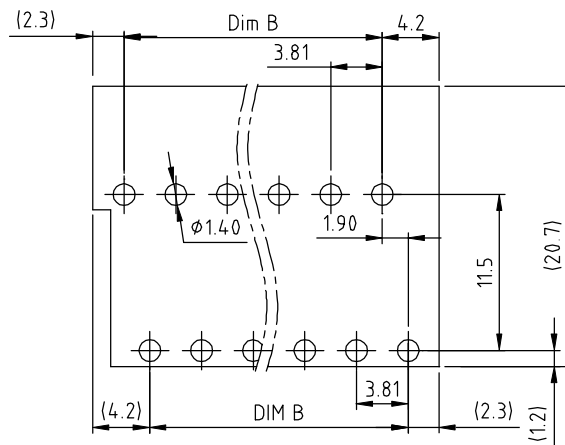
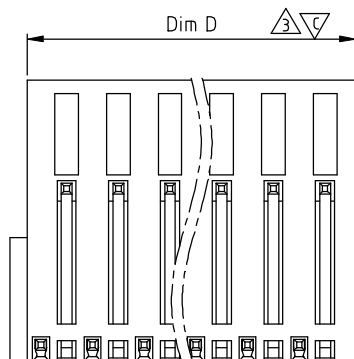
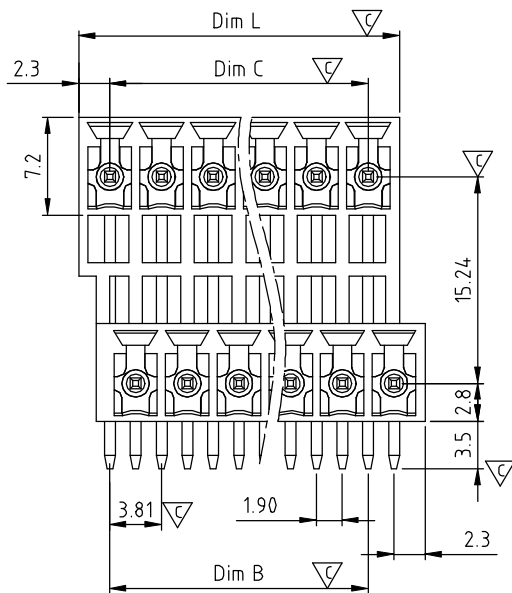




RECOMMENDED PCB LAYOUT
TOP VIEW

N = Number of poles

$$\text{Dim L} = (N/2) \times 3.81 + 0.79$$

$$\text{Dim B} = ((N/2) - 1) \times 3.81$$

$$\text{Dim C} = ((N/2) - 1) \times 3.81$$

$$\text{Dim D} = (N/2) \times 3.81 + 1.39$$

N = number of poles

	Dim L	Dim B	Dim C	Dim D
2x2P-2x5P	±0.15	±0.15	±0.15	±0.15
2x6P-2x10P	±0.20	±0.20	±0.20	±0.20
2x11P-2x12P	±0.25	±0.25	±0.25	±0.25

SIGN	DATE	DESCRIPTION	APPROVER
△	2010.12.08	Added "cULus" standard	Chen Bo
△	2012.07.02	update drawing	Chen Bo
△	2014.06.03	update drawing	Chen Bo
△	2014.11.12	update drawing	Evan

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

Material

- Item ① Long contact pin: Copper, Tin plated
- Item ② Short contact pin: Copper, Tin plated
- Item ③ Terminal (housing): Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec

- ① Safety Approval: 
- Critical dimension: 

VF xx 3 1 x 1 xxxx G

No. OF POLES
04: 2x2 POLES
:

④ 24: 2x12 POLES

Color

- 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: "④" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

ANYTEK

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TITLE	VF-3.81 Series 2x2P-2x24P Right angle without flange						
PART NO.	VFxx31x1xxxxG			DWG NO.	8VF0202		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Evan 11/12`14	Evan 11/12`14		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
						X°	±1°

SHEET: 01/01

REV.: F