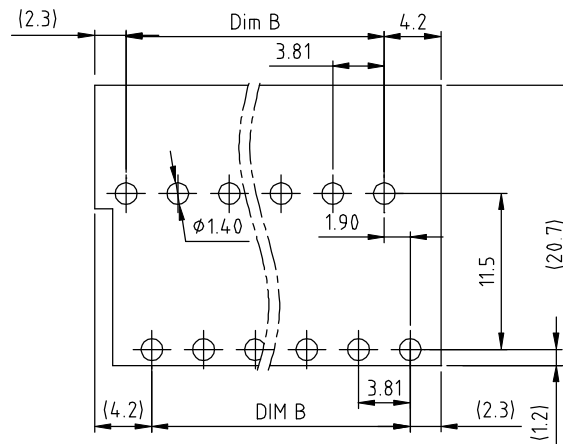
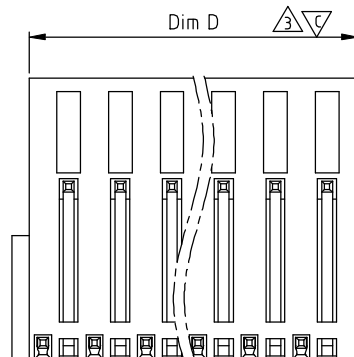
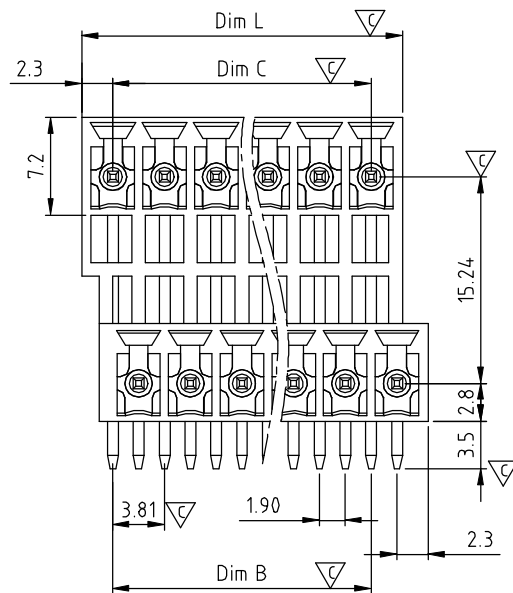




RECOMMENDED PCB LAYOUT
TOP VIEW

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: "①" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

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		VF-3.81 Series 2x2P-2x24P Right angle without flange			
PART NO.	VFxx31x1xxxxG			DWG NO.	8VF0202
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Evan 11/12`14	Evan 11/12`14	Tolerance	
		UNIT: mm		X. ±0.50	
		SCALE: NONE		X.X ±0.30	
SHEET: 01/01		REV.: F		X.XX ±0.10	
				X° ±1°	