

SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

- Item ③ Long contact pin: Copper ,Tin plated
- Item ④ Short contact pin : Copper ,Tin plated
- Item ⑤ 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
- Safety Approval: 
- Critical dimension: 

RECOMMENDED PCB LAYOUT
TOP VIEW

VF xx 3 1 x 0 xxxx G

No. OF POLES
34: 2x17 POLES
38: 2x19 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)

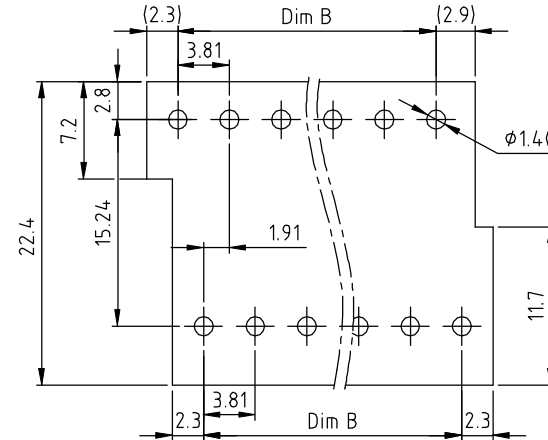
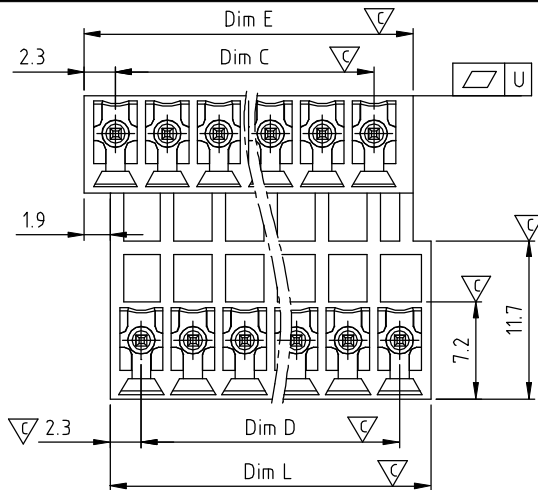
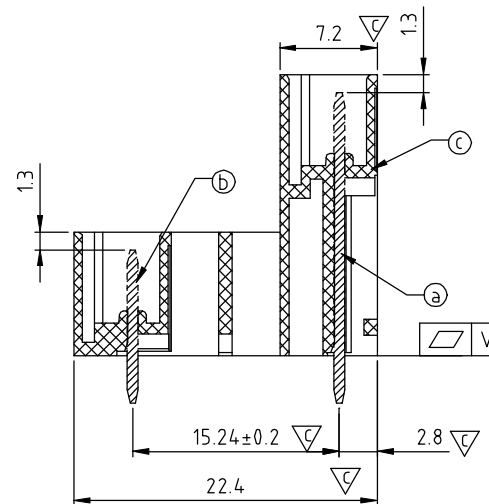
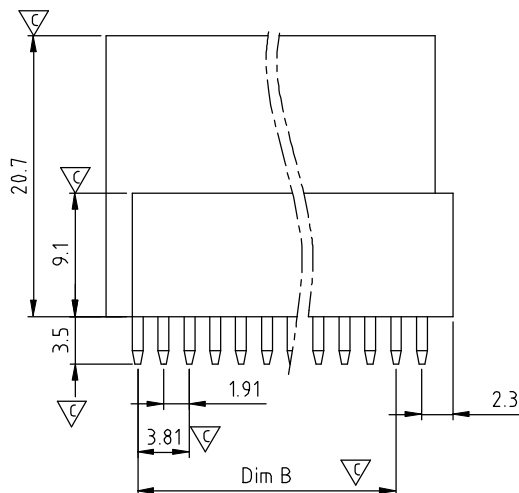
G RoHS compliant
(lead<4%)
In copper Alloy
0000: "®" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

ANYTEK

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TITLE		VF-3.81 Series Vertical without flange			
PART NO.	VFxx31x0xxxxG			DWG NO.	8VF0208
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Evan 11/15`14	Evan 11/15`14		UNIT: mm
					SCALE: NONE
SHEET: 01/01		REV.: B		Tolerance	
				X.	±0.50
				X.X	±0.30
				X.XX	±0.10
				X°	±1°



N = Number of poles
Dim L=(N/2)x3.81+0.79
Dim B=((N/2)-1)x3.81
Dim C=((N/2)-1)x3.81
Dim D=((N/2)-1)x3.81
Dim E=(N/2)x3.81+1.39

N= NUMBER OF POLES

Poles	Tolerance		
2x17P	±0.30	 0.60	 0.55
2x19P	±0.30	 0.65	 0.55

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>VF0431500000G</u>	<u>VF0631500000G</u>	<u>VF0831500000G</u>	<u>VF1031500000G</u>	<u>VF1231500000G</u>	<u>VF1431500000G</u>
<u>VF1631500000G</u>	<u>VF1831500000G</u>	<u>VF2031500000G</u>	<u>VF2231500000G</u>	<u>VF2431500000G</u>	<u>VF2631500000G</u>
<u>VF2831500000G</u>	<u>VF3031500000G</u>	<u>VF3231500000G</u>	<u>VF3431500000G</u>	<u>VF3631500000G</u>	<u>VF3831500000G</u>
<u>VF4031500000G</u>	<u>VF4231500000G</u>	<u>VF4431500000G</u>	<u>VF4631500000G</u>	<u>VF4831500000G</u>	