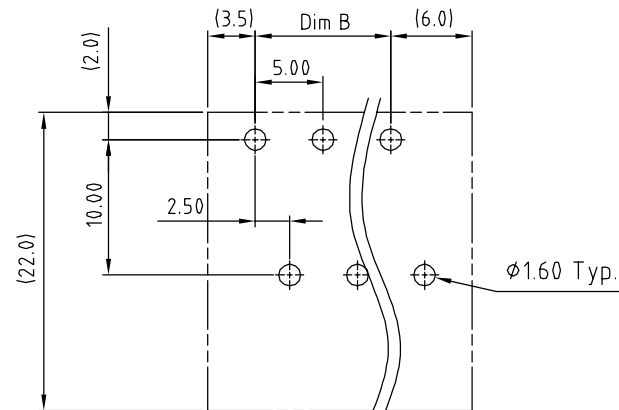
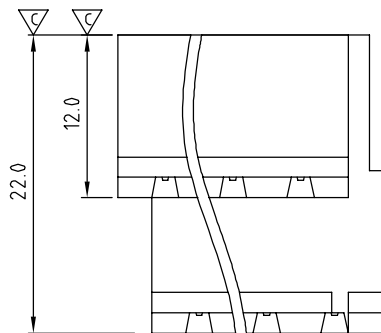




RECOMMENDED PCB LAYOUT

SIGN	DATE	DESCRIPTION	APPROVER
△	2011.08.24	The dimension are added	Aaron
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

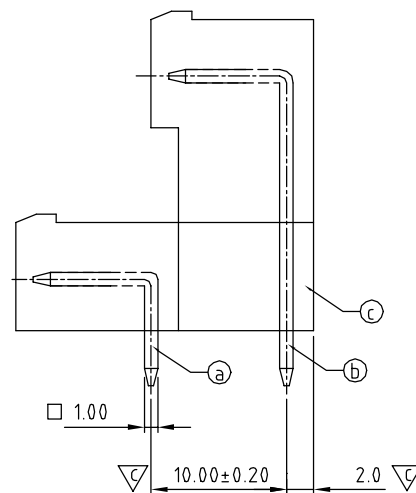
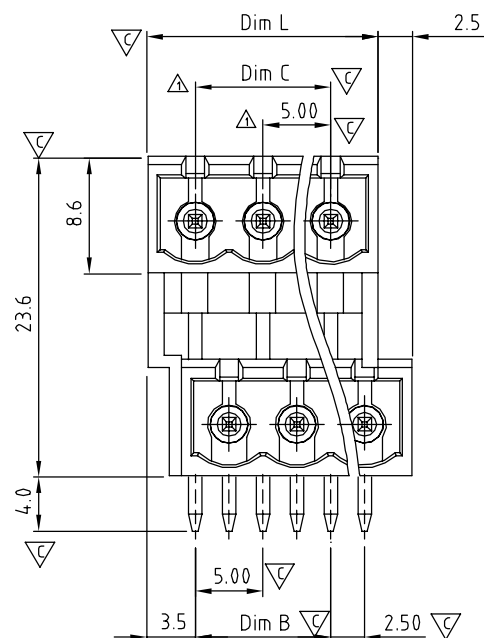
- Item ① Short male Contact pin: Copper ,Tin plated
- Item ② Long male Contact pin: Copper ,Tin plated
- Item ③ Terminal (housing): Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: us
- Critical dimension: ▽

VF xx 71 x 1 xxxx G

Poles		RoHS
04 2x2Poles		Pb<40,000ppm
06 2x3Poles		0000 Standard @ Logo
...		000A Standard ANY Logo
48 2x24Poles		Any special item by customer request, please contact sales department.
	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)	



N=NUMBER OF CONTACTS

Dimension		TOL				
		2x2P-2x5P	2x6P-2x10P	2x11P-2x15P	2x16P-2x20P	2x21P-2x24P
Dim L	N/2x5.0+2.0	±0.15	±0.20	±0.25	±0.30	±0.35
Dim B	(N/2-1)x5.0	±0.15	±0.20	±0.25	±0.30	±0.35
Dim C	(N/2-1)x5.0	±0.15	±0.20	±0.25	±0.30	±0.35

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TITLE	VF-5.00 Series 2x2P-2x24P (Close) Right-angle				
PART NO.	VFxx71x1xxxxG		DWG NO.	8VF0005	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Aaron 2011.08.24	Chen Bo 2011.02.21		X. ±0.50
					X.X ±0.30
				UNIT: mm	X.XX ±0.10
				SCALE: NONE	X° ±1°
				SHEET: 01/01	REV: C

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>VF0471510000G</u>	<u>VF0671510000G</u>	<u>VF0871510000G</u>	<u>VF1071510000G</u>	<u>VF1271510000G</u>	<u>VF1471510000G</u>
<u>VF1671510000G</u>	<u>VF1871510000G</u>	<u>VF2071510000G</u>	<u>VF2271510000G</u>	<u>VF2471510000G</u>	<u>VF2671510000G</u>
<u>VF2871510000G</u>	<u>VF3071510000G</u>	<u>VF3271510000G</u>	<u>VF3471510000G</u>	<u>VF3671510000G</u>	<u>VF3871510000G</u>
<u>VF4071510000G</u>	<u>VF4271510000G</u>	<u>VF4471510000G</u>	<u>VF4671510000G</u>	<u>VF4871510000G</u>	<u>VF2271010000G</u>