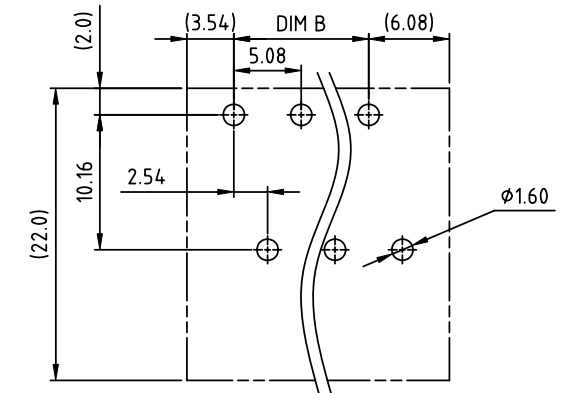
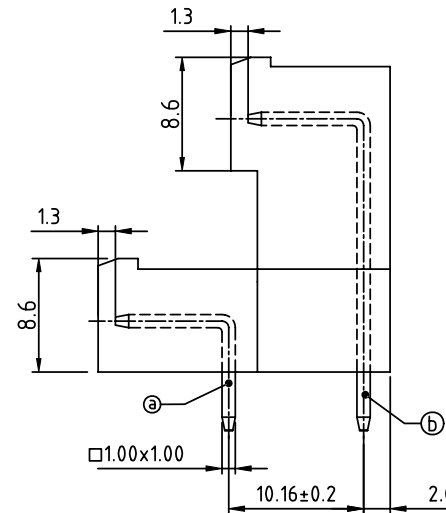
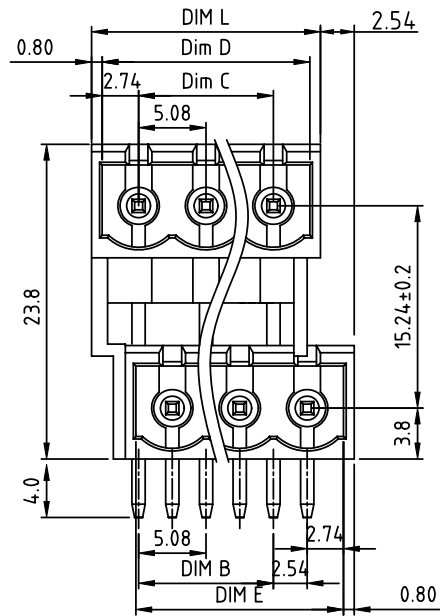
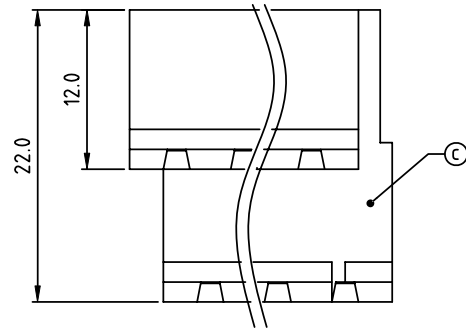


PRODUCT NUMBER	PITCH
VFxx51x100J0G	5.08 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item (a) Short pin: Copper, Tin plated
- Item (b) Long pin: Copper, Tin plated
- Item (c) Terminal (housing): Thermoplastic (UL94V-0)

Electrical cULus

- 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:  US

PART NO.: VF xx 51 x 1 00J0 G

Dimension	
Dim L	$(N/2-1) \times 5.08 + 7.08$
Dim B	$(N/2-1) \times 5.08$
Dim C	$(N/2-1) \times 5.08$
Dim D	$(N/2-1) \times 5.08 + 5.48$
Dim E	$(N/2-1) \times 5.08 + 5.48$

Poles	Tolerance
2×2P-2×5P	±0.15
2×6P-2×10P	±0.20
2×11P-2×15P	±0.25
2×16P-2×20P	±0.30
2×21P-2×24P	±0.35

N=Number of poles

Solid block	
No. of poles	
04	2x2poles
06	2x3poles
...	...
48	2x24poles

	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	Gray(RAL7035/D)
9	White(RAL1102)
C	Green(RAL6018/U)

RoHS compliant
(lead<4%)
In copper Alloy

[illegible]