

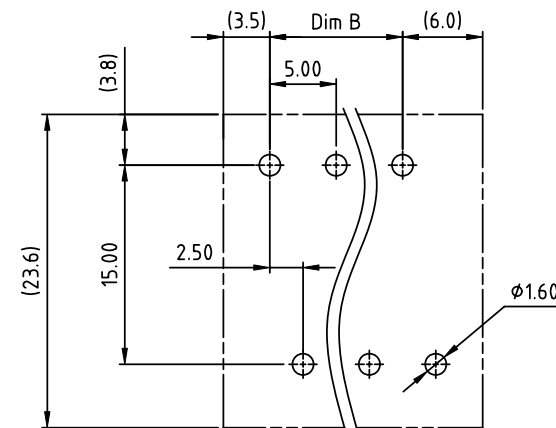
PART NO.: VF xx 71 x 0 00J0 G

N=Number of poles

Dimension	
Dim L	N/2×5.0+2.0
Dim B	(N/2-1)×5.0
Dim C	(N/2-1)×5.0
Dim D	(N/2-1)×5.0
Dim E	(N/2-1)×5.0+5.4
Dim F	(N/2-1)×5.0+5.4

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

	Color	RoHS compliant (lead<4%) In copper Alloy
Solid block	0 Black (RAL9005)	
No. of poles	2 Red (RAL3001/D)	
04 2x2poles	3 Orange(RAL2011/P)	
06 2x3poles	4 Yellow(RAL1018/A)	
... ..	5 Green(RAL6018/T)	
48 2x24poles	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	
	9 White(RAL1102)	
	C Green(RAL6018/U)	

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 (UL94 V-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: cULus

mat'l. code				surface	tolerance	projection	product family	
ltr	ecn	no	dr	date	ASME Y14.5	ASME Y14.5	TERMINAL BLOCK	
					tolerances unless otherwise specified		title	
					angles	X.±0.5	TERMINAL BLOCK	
					flat	X.X±0.3	PLUGGABLE SOCKET, CLOSE TYPE, VERTICAL	
					X°±1°	X.XX±0.1	scale	
					dr	EVIN ZHONG 042914	sheet 1 of 1 size	
					enr	EVIN ZHONG 042914	VFxx71x000J0G	
					chr	HANKE FENG 042914	A4	
					appd	SHI JUN 042914	CUSTOMER Drawing	
sheet index	revision	A						
	sheet	1						