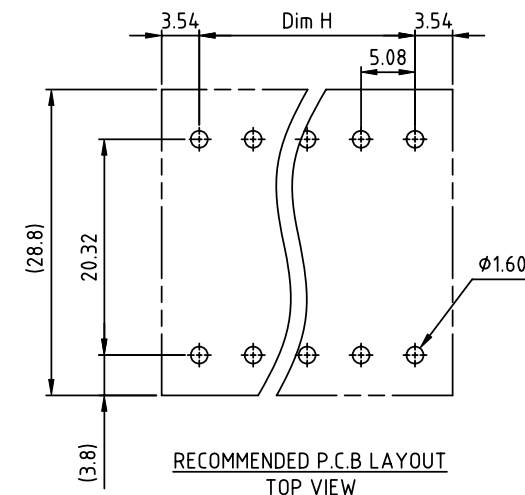
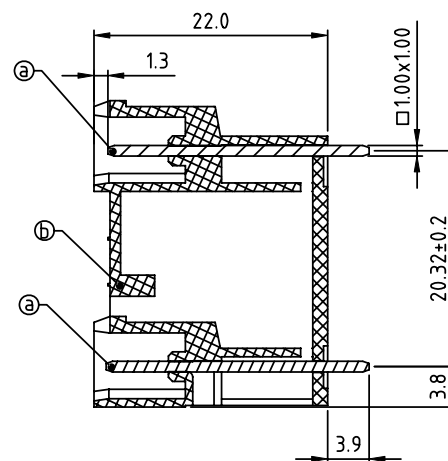
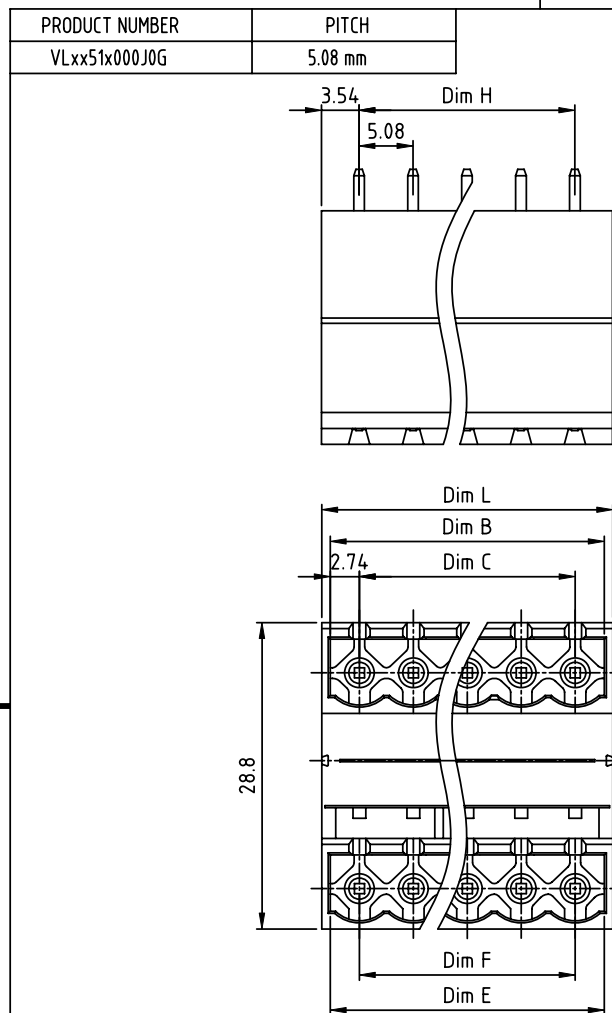




Material:

- Item② Pin: Copper Tin plated
- Item⑤ Terminal(housing): Thermoplastic (UL94 V-0)

Electrical:

- Voltage rating: 300V
- Current rating: 20A
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 

N=Number of poles

Dim L=(N/2-1)×5.08+7.08

Dim B=N/2×5.08+0.4

Dim C=(N/2-1)×5.08

Dim E=N/2×5.08+0.4

Dim F=(N/2-1)×5.08

Dim H=(N/2-1)×5.08

Poles	Tolerance
2×2-2×6p	±0.15
2×7-2×12p	±0.25
2×13-2×18p	±0.35
2×19-2×24p	±0.40

PART NO.: VL xx 5 1 x 0 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%)
0	2	Black (RAL9005)	In copper Alloy
2	3	Red (RAL3001/D)	
3	4	Orange(RAL2011/P)	
4	5	Yellow(RAL1018/A)	
5	6	Green(RAL6018/T)	
6	8	Blue (RAL5015/A)	
7	9	Grey(RAL7035/D)	
8	10	White(RAL1102)	
9	12	Green(RAL6018/U)	

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family			
ltr	ecn	no	dr	date	tolerances unless otherwise specified	angles	TERMINAL BLOCK			
						0°	title			
						1°	TERMINAL BLOCK			
						2°	PLUGGABLE SOCKET, VERTICAL			
						3°	scale			
						4°	dwg no			
						5°	sheet 1 of 1			
						6°	VLxx51x000J0G			
						7°	size			
						8°	A4			
						9°	type			
						10°	CUSTOMER Drawing			
sheet index	revision	A								
	sheet	1								