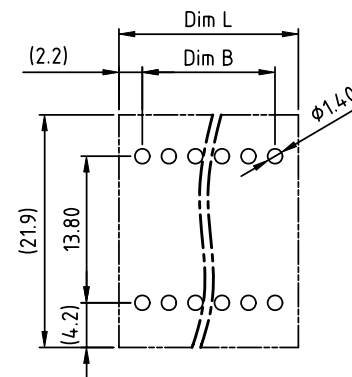
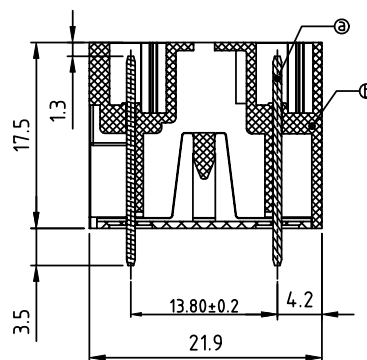
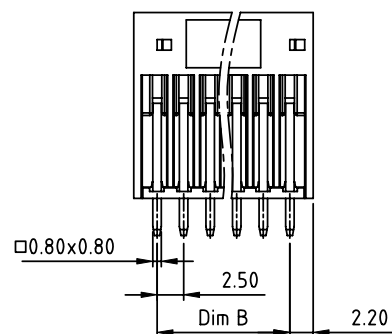
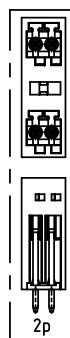
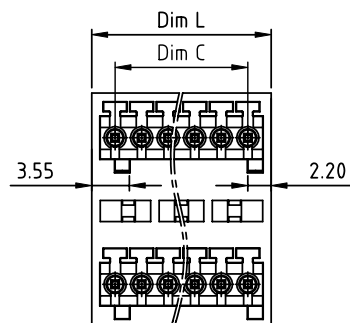


PRODUCT NUMBER	PITCH
VLxxB1x000J0G	2.50 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material

- Item③Pin: Copper With Tin plated
- Item⑤Terminal (housing): Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating: 125V
- Current rating: 4A
- Withstanding Voltage: 1.25KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 

N=Number of poles

DIM L	N/2×2.5+1.9
DIM B	(N/2-1)×2.5
DIM C	(N/2-1)×2.5

Poles	Tolerance
2p-5p	±0.10
6p-10p	±0.15
11p-15p	±0.20
16p-20p	±0.25
21p-24p	±0.30

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

		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)	

mat'l. code				surface ASME Y14.5✓	tolerance ASME Y14.5	projection 	product family TERMINAL BLOCK	
ltr	ecn	no	dr	date	tolerances unless otherwise specified	MM	title TERMINAL BLOCK	
					angles X±0.5		PLUGGABLE SOCKET, VERTICAL	
					X.X±0.3		dwg no	
					X.XX±0.1		sheet 1 of 1 size	
					dr EVIN ZHONG 042514		VLxxB1x000J0G	
					enr EVIN ZHONG 042514		A4	
					chr HANKE FENG 042514		type	
					appd HI JUN 042514		CUSTOMER Drawing	
sheet index	revision	A						
	sheet	1						