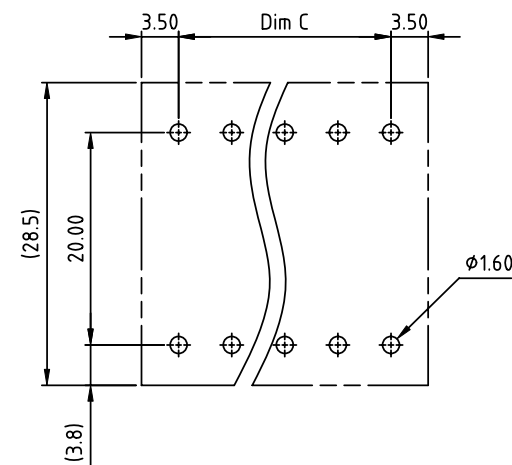
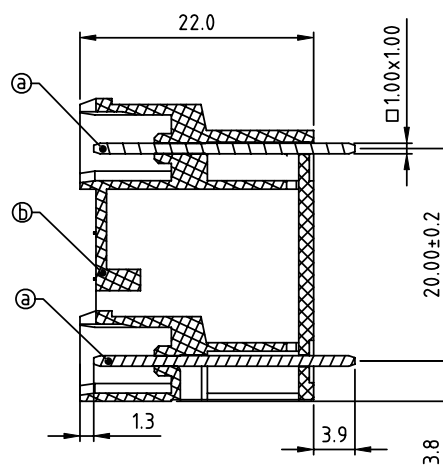
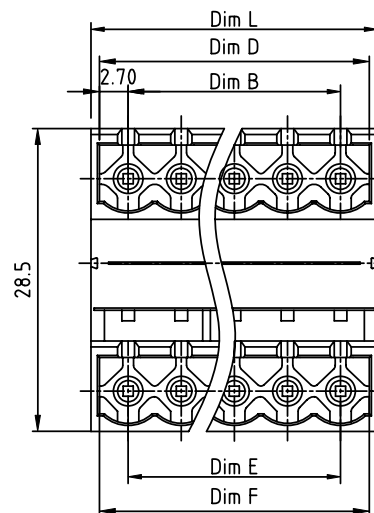
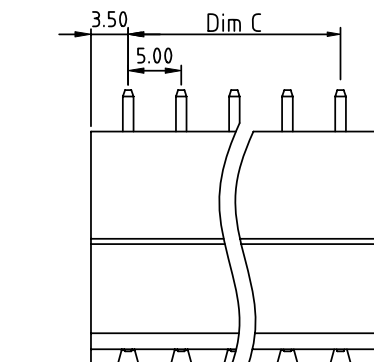


PRODUCT NUMBER

PITCH

VLxx71x000J0G

5.00 mm

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item①Pin: Brass(CuZn) Tin plated
- Item②Terminal(housing): Thermoplastic (UL94V-0)

Electrical:

cULus

- 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: cULus

N=Number of poles

Dim L=(N/2-1)×5.0+7.0 Dim D=N/2×5.0+0.4

Dim B=(N/2-1)×5.0 Dim E=(N/2-1)×5.0

Dim C=(N/2-1)×5.0 Dim F=N/2×5.0+0.4

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 7 1 x 0 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
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)		

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			
					X.±0.5	MM	title			
					X.X±0.3		TERMINAL BLOCK			
					X*±1°		PLUGGABLE SOCKET, VERTICAL			
					dr EVIN ZHONG 042814	scale	dwg no			
					enr EVIN ZHONG 042814		sheet 1 of 1			
					chr HANKE FENG 042814		VLxx71x000J0G			
					appd SHI JUN 042814		type			
							CUSTOMER Drawing			
sheet index	revision	A								
	sheet	1								