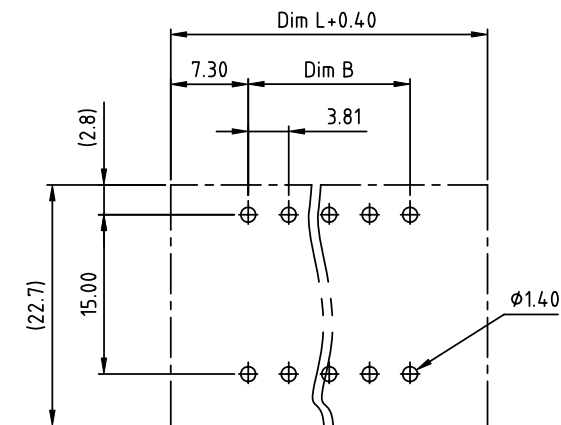
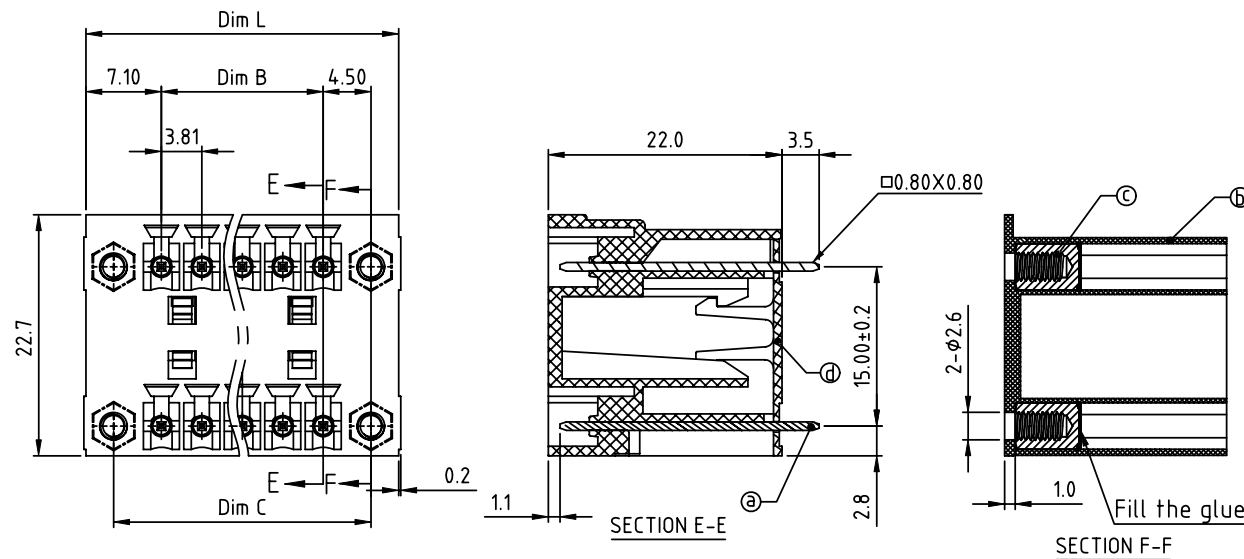


PRODUCT NUMBER

PITCH

VLxx32x000J0G

3.81 mm

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item③Pin: Copper Tin plated
 - Item⑤Terminal(housing): Thermoplastic (UL94 V-0)
 - Item⑥With flange nut: Brass ,M2.5
 - Item④Terminal(cover): Thermoplastic (UL94 V-0)
- Electrical: cULus
- Voltage rating: 300V
 - Current rating: 10A
 - 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)×3.81+14.2
 Dim B=(N/2-1)×3.81
 Dim C=(N/2-1)×3.81+9.0

Poles	Tolerance
2x2-2x6p	±0.15
2x7-2x12p	±0.25
2x13-2x18p	±0.35
2x19-2x24p	±0.40

PART NO.: VL xx 3 2 x 0 00J0 G

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

mat'l. code				surface	tolerance	projection	product family	
ltr ecn no dr date				ASME Y14.5	ASME Y14.5	ASME Y14.5	TERMINAL BLOCK	
				tolerances unless otherwise specified			title	
				angles	X.±0.5	MM	TERMINAL BLOCK	
				flatness	X.X±0.3		PLUGGABLE SOCKET, WITH FLANGE, VERTICAL	
				X°±1°	X.XX±0.1	scale	dwg no	
				dr	EVIN ZHONG	042814	sheet 1 of 1	
				enr	EVIN ZHONG	042814	size	
				chr	HANKE FENG	042814	VLxx32x000J0G	
				appd	SHI JUN	042814	A4	
sheet index				revision	A		type	
				sheet	1		CUSTOMER Drawing	