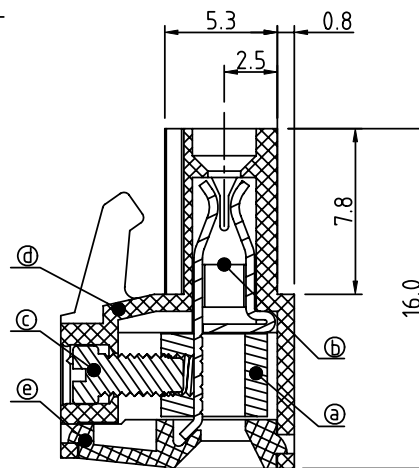
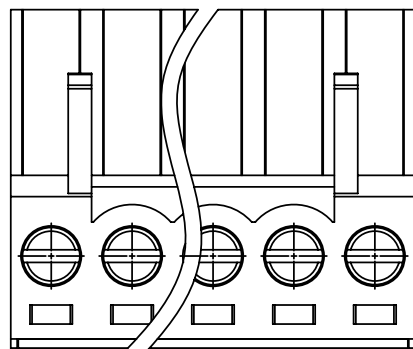
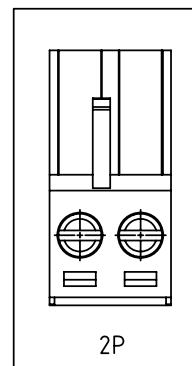
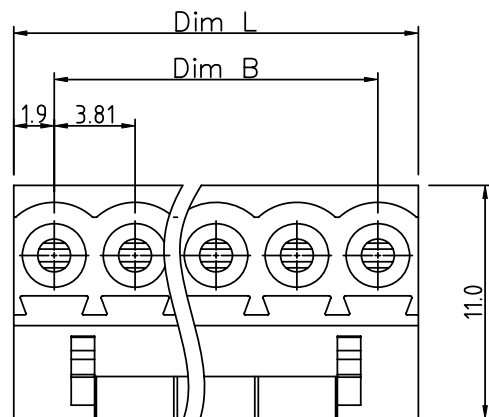


PRODUCT NUMBER	PITCH
VDxx31x000J0G	3.81 mm



Material

- Item① Clamp: Brass (CuZn) Ni plated
- Item⑤ Female contact :PhBz(CuSn) Tin plated
- Item③ Terminal screw:Steel Zinc plating"-slot type
- Item④ Terminal (housing):Thermoplastic (UL94V-0)
- Item⑥ Terminal cover:Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating:300V
- Current rating:8A
- Wire range:
- Solid wire(AWG):16-28
- Stranded wire(AWG):16-28
- Torque(Lb-In):1.7
- Screw:M2
- Wire strip length:6-7mm
- Withstanding Voltage:1.6KV
- Operating temperature:-40°C to +115°C
- Safety Approval: cULus

N=NUMBER OF POLES

Dim L=N×3.81
Dim B=(N-1)×3.81

POLES	Tolerance
2P-5P	±0.15
6P-10P	±0.20
11P-15P	±0.25
16P-20P	±0.30
21P-24P	±0.35

PART NO.: VD xx 31 x 0 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
0	2	Black (RAL9005)	
02	2	Red (RAL3001/D)	
03	3	Orange(RAL2011/P)	
...	...	4 Yellow(RAL1018/A)	
...	...	5 Green(RAL6018/T)	
24	24	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						title							
				linear angles		X.±0.5				TERMINAL BLOCK PLUGGABLE PLUG,WITHOUT FLANGE							
						X.X±0.3											
						X*.XX±0.1											
				dr		EVIN ZHONG		041714				dwg no		sheet 1 of 1		size	
				engr		EVIN ZHONG		041714				VDxx31x000J0G		A			
				chr		HANKE FENG		041714									
				appd		SHI JUN		041714									
sheet index		revision sheet		A 1													