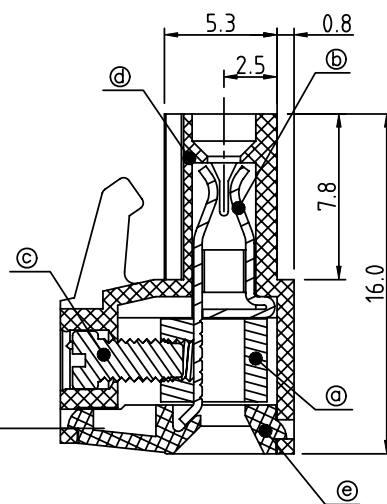
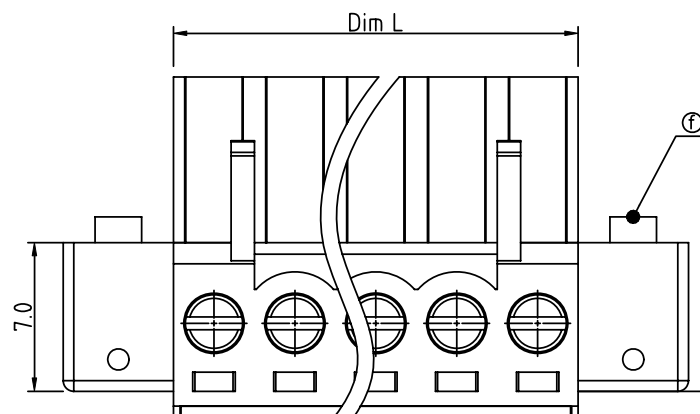
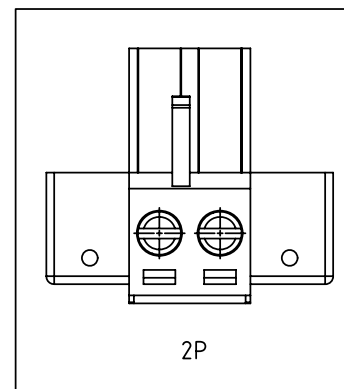
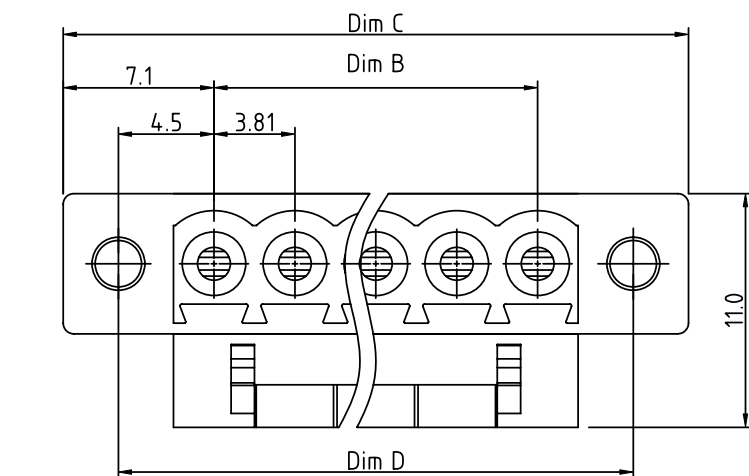


PRODUCT NUMBER

PITCH

VDxx31x200J0G

3.81 mm



Material

- Item ① Clamp: Brass (CuZn) Ni plated
- Item ② Female contact :PhBz(CuSn) Tin plated
- Item ③ Terminal screw:Steel Zinc plating"-slot type
- Item ④ Terminal (housing):Thermoplastic (UL94V-0)
- Item ⑤ Terminal cover:Thermoplastic (UL94V-0)
- Item ⑥ With flange screw: Steel Zinc plating "+/-"slot type M2.5

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
Dim C=(N-1)×3.81+14.2
Dim D=(N-1)×3.81+9.0

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 2 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									
								 MM				TERMINAL BLOCK PLUGGABLE PLUG, WITH FLANGE									
						angles		linear		X.±0.5											
										X.X±0.3											
										X'±1"		X.XX±0.1		scale							
								dr		EVIN ZHONG		041714				dwg no		sheet 1 of 1		size	
								engr		EVIN ZHONG		041714				VDxx31x200J0G		A			
								chr		HANKE FENG		041714									
								appd		SHI JUN		041714									
sheet index		revision sheet		A		1												type		CUSTOMER Drawing	