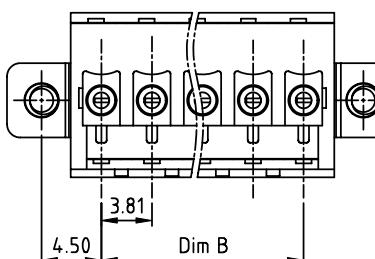
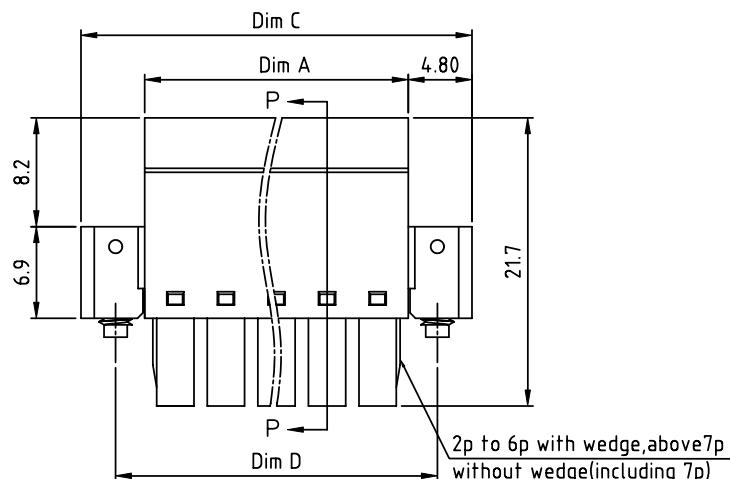
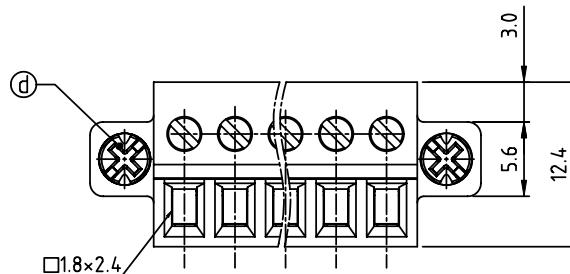


PRODUCT NUMBER	PITCH
VMxx35x200J0G	3.81 mm



N = Number of poles

Dim A=Nx3.81+0.80

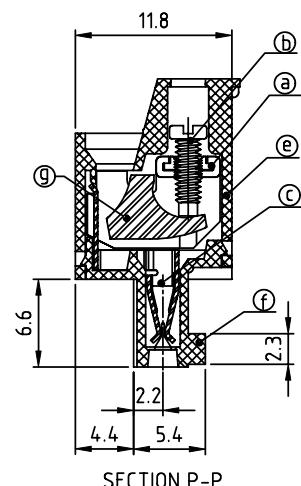
Dim B=(N-1)x3.81

Dim C= Nx3.81+10.4

Dim D= (N-1)x3.81+9.0

N=Number of poles

Poles	Tolerance
2p-6p	$\pm 0.20$
7p-12p	$\pm 0.25$
13p-18p	$\pm 0.30$
19p-24p	$\pm 0.40$



PART NO.: VM xx 35 x 2 00J0 G

Solid block	Color	RoHS compliant (lead<4%)
0	Black (RAL9005)	In copper Alloy
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)	

## Material:

- Item @ Clamp: Steel zinc plated.
- Item @ Terminal screw: Brass Zinc plating “-” slot type
- Item @ Female contact: PhBz Tin plated
- Item @ With flange screw: Steel zinc plated M2.5”+/-“combination type
- Item @ Terminal (top body): Thermoplastic (UL94V-0)
- Item @ Terminal (bottom body): Thermoplastic (UL94V-0)
- Item @ Clamp cage: Steel Zinc plated
- Electrical cULus
- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety approval: cULus

mat'l. code				surface	tolerance	projection	product family
Itr	ecn	no	dr	ASME Y14.5	ASME Y14.5		TERMINAL BLOCK
				tolerances unless otherwise specified			
				angles	X. $\pm 0.5$		
				length	X.X $\pm 0.3$	MM	
				width	X.XX $\pm 0.1$		
			dr	EVIN ZHONG	041914		
			engr	EVIN ZHONG	041914		
			chr	HANKE FENG	041914		
			appd	SHI JUN	041914		
sheet	revision	A					
index	sheet	1					

