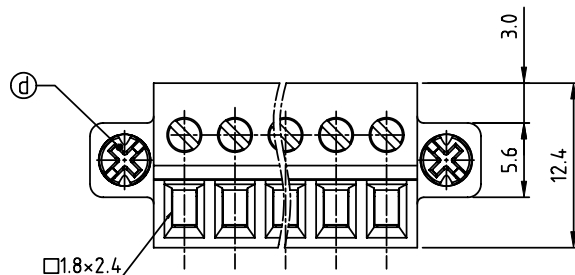


PRODUCT NUMBER	PITCH
VMxx35x200J0G	3.81 mm

N = Number of poles  
 Dim A =  $N \times 3.81 + 0.80$   
 Dim B =  $(N - 1) \times 3.81$   
 Dim C =  $N \times 3.81 + 10.4$   
 Dim D =  $(N - 1) \times 3.81 + 9.0$   
 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

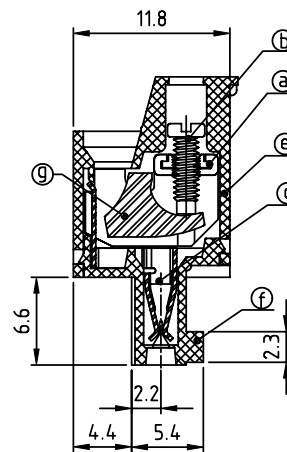
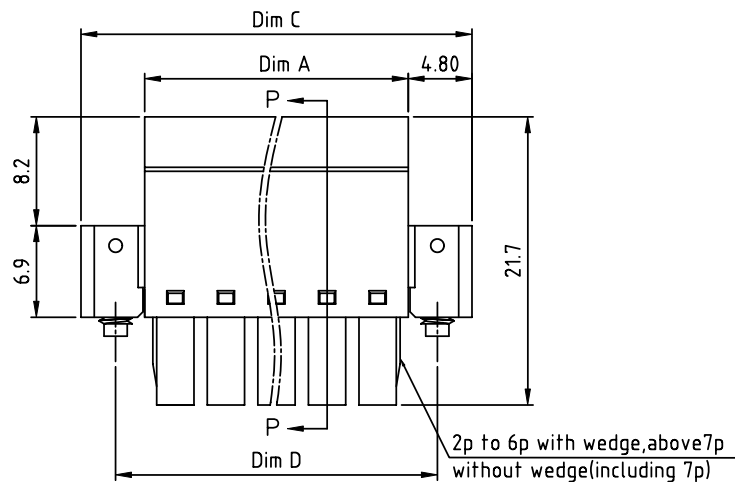
Solid block	No. of poles	Color	RoHS compliant
02	2 poles	0 Black (RAL9005)	(lead<4%)
03	3 poles	2 Red (RAL3001/D)	In copper Alloy
...	...	3 Orange (RAL2011/P)	
24	24 poles	4 Yellow (RAL1018/A)	
		5 Green (RAL6018/T)	
		6 Blue (RAL5015/A)	
		8 Grey (RAL7035/D)	
		9 White (RAL1102)	
		C Green (RAL6018/U)	

## Material:

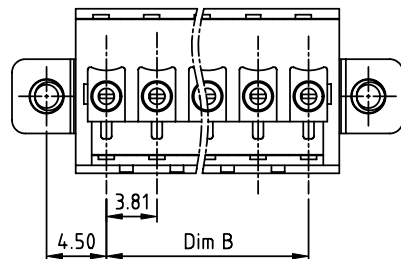
- Item ① Clamp: Steel zinc plated.
- Item ② Terminal screw: Brass Zinc plating "-" slot type
- Item ③ Female contact: PhBz Tin plated
- Item ④ With flange screw: Steel zinc plated M2.5"/+-" combination type
- Item ⑤ Terminal (top body): Thermoplastic (UL94V-0)
- Item ⑥ Terminal (bottom body): Thermoplastic (UL94V-0)
- Item ⑦ 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



SECTION P-P



mat'l. code				surface	tolerance	projection	product family			
ltr ecn no dr date				ASME Y14.5 ✓	ASME Y14.5		TERMINAL BLOCK			
				tolerances unless otherwise specified		MM	title			
				angles	X.±0.5		TERMINAL BLOCK			
				flatness	X.X±0.3		PLUGGABLE PLUG, WITH FLANGE			
				X'±1"	X.XX±0.1	scale	dwg no sheet 1 of 1 size			
				dr	EVIN ZHONG 041914		VMxx35x200J0G			
				enr	EVIN ZHONG 041914					
				chr	HANKE FENG 041914					
				app	SHI JUN 041914					
sheet index	revision	A					type CUSTOMER Drawing			