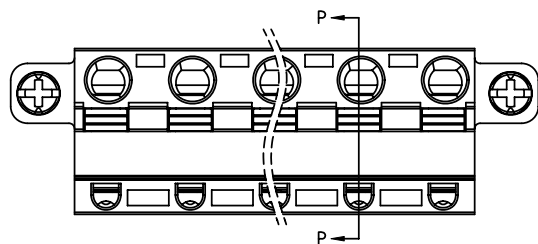


PRODUCT NUMBER	PITCH
HWxx00x200J0G	7.62 mm



Dimension

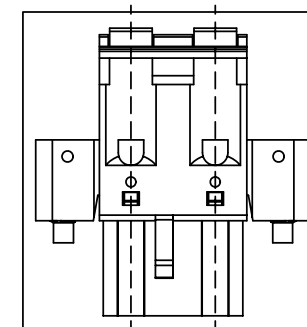
DIM L	$(N-1) \times 7.62 + 5.7$
DIM A	$(N-1) \times 7.62 + 5.0$
DIM B	$(N-1) \times 7.62$
DIM C	$(N-1) \times 7.62 + 12.2$
DIM D	$(N-1) \times 7.62 + 17.22$

N=Number of poles

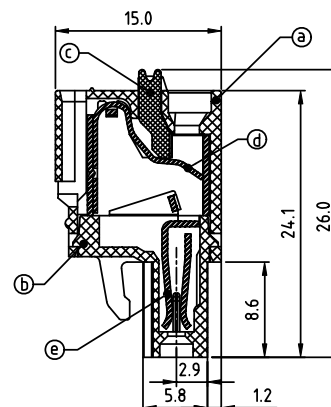
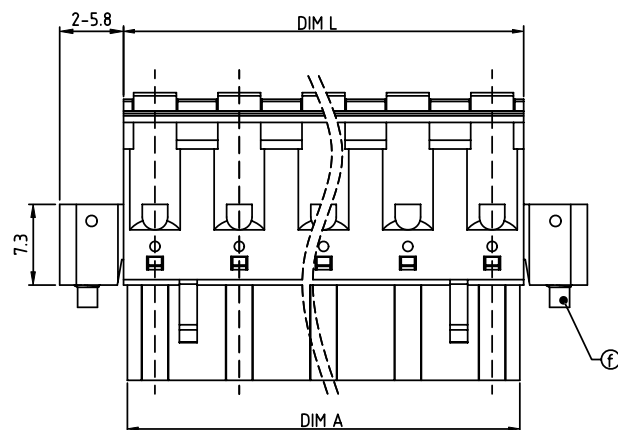
POLES	Tolerance
2p-6p	± 0.15
7p-12p	± 0.20
13p-16p	± 0.30

PART NO.: HW xx 00 x 2 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
02	2 poles	0 Black (RAL9005)	
03	3 poles	2 Red (RAL3001/D)	
...	...	3 Orange (RAL2011/P)	
16	16 poles	4 Yellow (RAL1018/A)	
		5 Green (RAL6018/T)	
		6 Blue (RAL5015/A)	
		8 Grey (RAL7035/D)	
		9 White (RAL1102)	
		C Green (RAL6018/U)	



2P mark



SECTION P-P

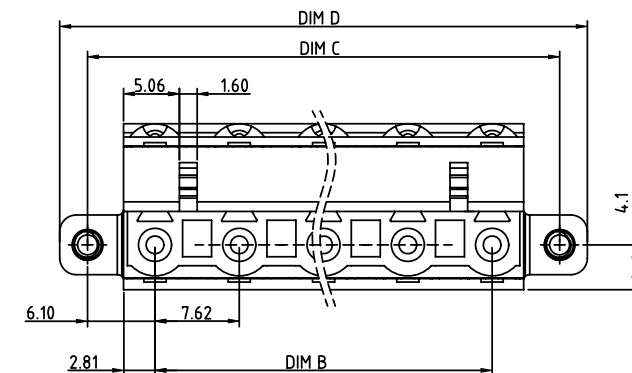
Material:

- Item (a) Top body: Thermoplastic (UL94V-0)
- Item (b) Bottom body: Thermoplastic (UL94V-0)
- Item (c) Terminal lever: Thermoplastic (UL94V-0) Orange (RAL2011/P)
- Item (d) Spring clamp: Stainless Steel
- Item (e) Female contact: PhBz (CuSn) Tin plated
- Item (f) Flange screw: Steel Zinc plating M2.5 self "+" "-" combination type

Electrical

- Voltage rating: 300V
- Current rating: 10A
- Solid wire (AWG): 12-26
- Stranded wire (AWG): 12-26
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus

cULus



mat'l. code				surface	tolerance	projection	product family		
				ASME Y14.5	ASME Y14.5		TERMINAL BLOCK		
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title		
					angles	X.±0.5	TERMINAL BLOCK		
					parallel	X.X±0.3	SPRING CLAMP, PLUGGABLE PLUG, WITH FLANGE		
					X'±1"	X.XX±0.1	CONTACT ON DOWN SIDE		
			dr	EVIN ZHONG	051614		dwg no		
			enr	EVIN ZHONG	051614		sheet 1 of 1		
			chr	HANKE FENG	051614		HWxx00x200J0G		
			app	SHI JUN	051614		A4		
sheet index				revision	A		type		
				sheet	1		CUSTOMER Drawing		