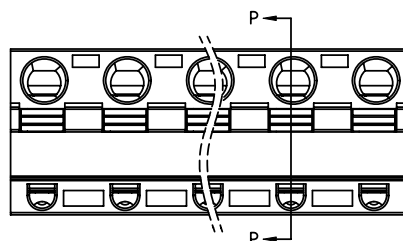


PRODUCT NUMBER

PITCH

HWxxA0x00J0G

7.50 mm



Dimension

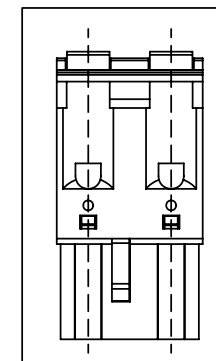
DIM L	$(N-1) \times 7.50 + 5.7$
DIM A	$(N-1) \times 7.50 + 5.0$
DIM B	$(N-1) \times 7.50$

N=Number of poles

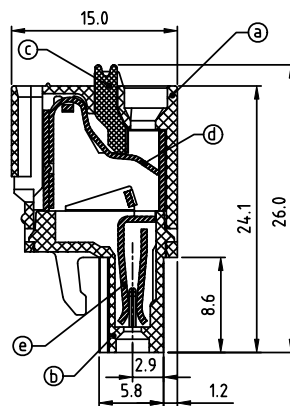
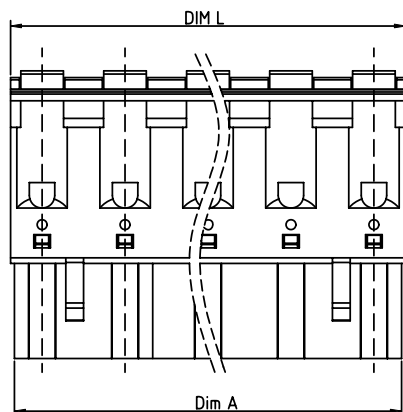
POLES	Tolerance
2p-6p	± 0.15
7p-12p	± 0.20
13p-16p	± 0.30

PART NO.: HW xx A0 x 0 00J0 G

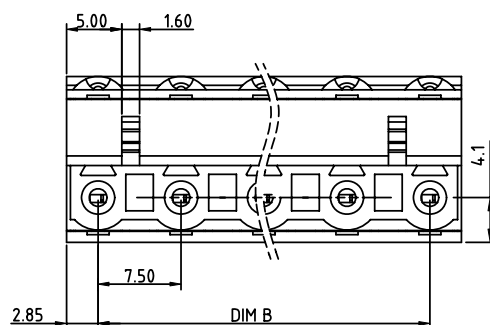
Solid block	0	Color	0	Black (RAL9005)	RoHS compliant (lead<4%) In copper Alloy
No. of poles	2		2	Red (RAL3001/D)	
02	2 poles		3	Orange(RAL2011/P)	
03	3 poles		4	Yellow(RAL1018/A)	
...	...		5	Green(RAL6018/T)	
16	16 poles		6	Blue (RAL5015/A)	
			8	Grey(RAL7035/D)	
			9	White(RAL1102)	
			C	Green(RAL6018/U)	



2P mark



SECTION P-P



Material:

- Item①Top body:Thermoplastic (UL94V-0)
- Item②Bottom body:Thermoplastic (UL94V-0)
- Item③Terminal lever:Thermoplastic (UL94V-0) Orange(RAL2011/P)
- Item④Spring clamp:Stainless Steel
- Item⑤Female contact: PhBz (CuSn) Tin plated

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

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 SPRING CLAMP, PLUGGABLE PLUG CONTACT ON DOWN SIDE	
					flat	X.X±0.3		
					X'±1°	X.XX±0.1		
			dr	EVIN ZHONG	051614	MM	dwg no	
			enr	EVIN ZHONG	051614	scale	sheet 1 of 1	
			chr	HANKE FENG	051614		HWxxA0x00J0G	
			app	SHI JUN	051614		type	
sheet index				revision	A		CUSTOMER Drawing	
				sheet	1			