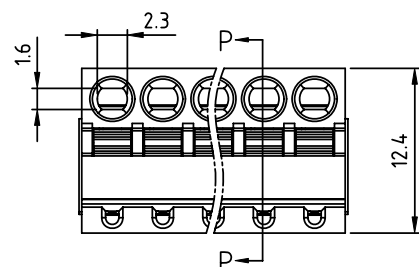
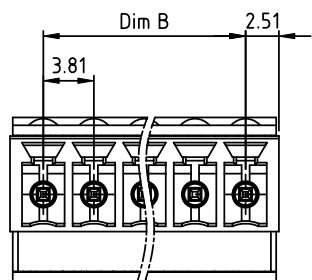


PRODUCT NUMBER	PITCH
H5xx30x000J0G	3.81 mm



0.2 Dim A 0.2



Dimension

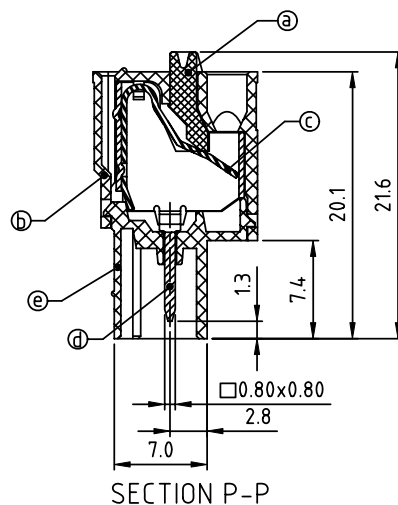
DIM A	$N \times 3.81 \pm 0.8$
DIM B	$(N-1) \times 3.81$

N=Number of poles

POLES	Tolerance
2p-6p	± 0.10
7p-12p	± 0.15
13p-18p	± 0.20
19p-24p	± 0.30

PART NO.: H5 xx 3 0 x 0 00J0 G

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



Material:

- Item③ Terminal lever: Thermoplastic (UL94V-0) Orange (RAL2001/P)
- Item④ Top body: Thermoplastic (UL94V-0)
- Item⑤ Spring clamp: Stainless steel
- Item⑥ Male contact pin: Phbz.Tin plated
- Item⑦ Bottom body: Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: 300V
- Current rating: 4A
- Wire range:
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Wire strip length: 9-10 mm
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus

mat'l. code				surface ASME Y14.5 ✓	tolerance ASME Y14.5	projection MM	product family TERMINAL BLOCK			
ltr	ecn	no	dr	date	tolerances unless otherwise specified	MM	title TERMINAL BLOCK SPRING CLAMP, PLUGGABLE PLUG MALE CONNECTOR			
					angles X ± 0.5 X.X ± 0.3 X.XX ± 0.1	scale	dwg no H5xx30x000J0G			
					dr EVIN ZHONG 051614		sheet 1 of 1 size A4			
					enr EVIN ZHONG 051614		type CUSTOMER Drawing			
					chr HANKE FENG 051614					
					appd SHI JUN 051614					
sheet index	revision sheet	A	1							