

PRODUCT NUMBER	PITCH
H5xx10x000J0G	3.50 mm

Dimension

DIM A	$(N-1) \times 3.5 + 4.3$
DIM B	$(N-1) \times 3.5$

N=Number of poles

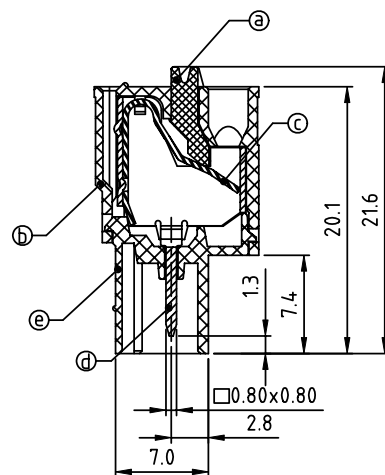
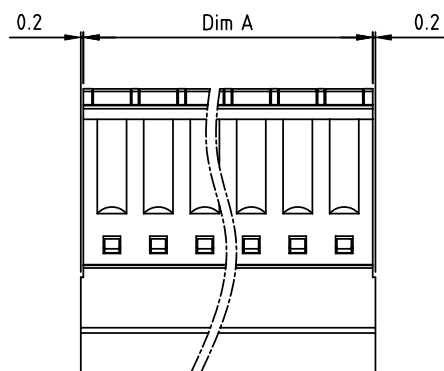
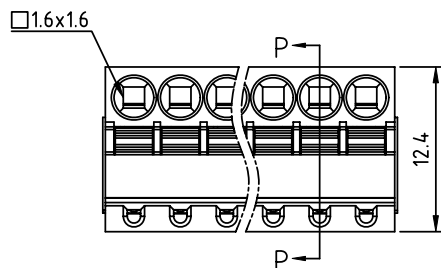
POLES	Tolerance
2p-6p	± 0.10
7p-12p	± 0.15
13p-18p	± 0.20
19p-24p	± 0.30

PART NO.: H5 xx 1 0 x 0 00J0 G

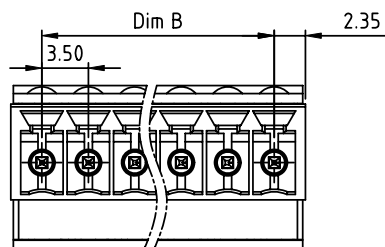
Solid block
No. of poles
02 2 poles
03 3 poles
...
24 24 poles

Color
0 Black (RAL9005)
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)

RoHS compliant
(lead<4%)
In copper Alloy



SECTION P-P



Material:

- Item① Terminal lever: Thermoplastic (UL94V-0) Orange (RAL2001/P)
- Item② Top body: Thermoplastic (UL94V-0)
- Item③ Spring Clamp: Stainless steel
- Item④ Male contact pin: Phbz.Tin plated
- Item⑤ Bottom body: Thermoplastic (UL94V-0)

- Electrical: cULus
- 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	tolerance	projection	product family		
ltr	ecn	no	dr	date	ASME Y14.5 ✓ tolerances unless otherwise specified	ASME Y14.5		TERMINAL BLOCK	
					angles	X.±0.5	MM	title	
					0.015	X.X±0.3			
					X'±1"	X.XX±0.1	scale	TERMINAL BLOCK SPRING CLAMP, PLUGGABLE PLUG MALE CONNECTOR	
			dr	EVIN ZHONG	051614			dwg no	sheet 1 of 1
			enr	EVIN ZHONG	051614			H5xx10x000J0G	size
			chr	HANKE FENG	051614				A4
			appd	SHI JUN	051614			type	CUSTOMER Drawing
sheet index	revision	A							