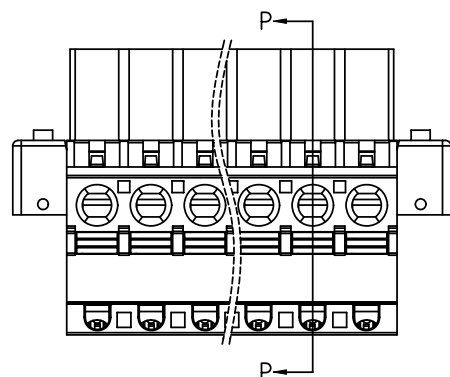


PRODUCT NUMBER	PITCH
H4xx50xD00J0G	5.08 mm



Dimension

DIM A	N×5.08+0.62
DIM B	(N-1)×5.08
DIM C	(N-1)×5.08+10.16
DIM D	(N-1)×5.08+15.86

N=Number of poles

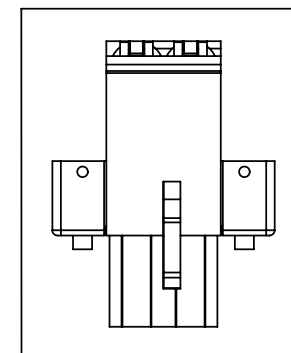
POLES	Tolerance
2p-6p	±0.15
7p-12p	±0.25
13p-16p	±0.35
17p-24p	±0.40

PART NO.: H4 xx 5 0 x D 00J0 G

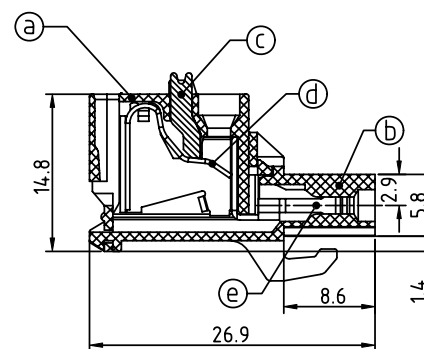
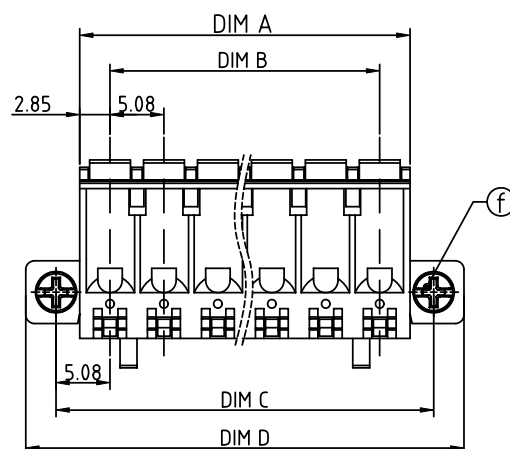
Solid block
No. of poles
02 2 poles
03 3 poles
...
24 24 poles

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



2P



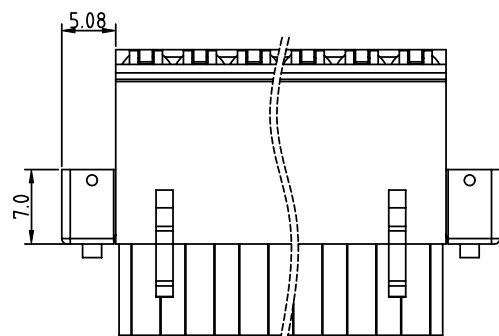
SECTION P-P

Material:

- Item①Top body:Thermoplastic (UL94V-0)
- Item②Bottom body:Thermoplastic (UL94V-0)
- Item③Terminal lever:Thermoplastic (UL94V-0) Orange (RAL2001/P)
- Item④Spring Clamp:Stainless Steel
- Item⑤Female contact:PhBz (CuSn) Tin plated
- Item⑥Flange screw:Steel Zinc plating M2.5"/-"/combination type

Electrical cULus

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



mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family			
ltr	ecn	no	dr	date	tolerances unless otherwise specified	MM	TERMINAL BLOCK			
					angles	MM	title			
					X±0.5	MM	TERMINAL BLOCK			
					X.X±0.3	MM	SPRING CLAMP, PLUGGABLE PLUG			
					X*±1"	MM	WITH FLANGE, HOOK ON BACK SIDE			
					X.XX±0.1	MM	scale			
					dr	EVIN ZHONG	051614	dwg no		sheet 1 of 1
					enr	EVIN ZHONG	051614	size		A4
					chr	HANKE FENG	051614	H4xx50xD00J0G		
					appd	SHI JUN	051614	type		CUSTOMER Drawing
sheet index	revision	sheet	A	1						