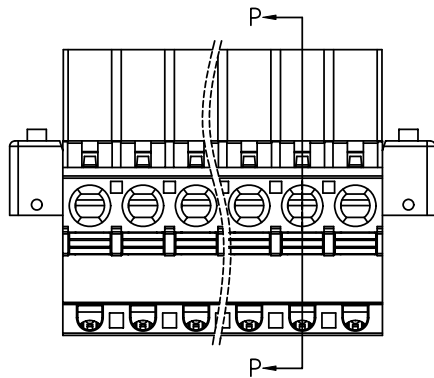


PRODUCT NUMBER	PITCH
H4xx70xD00J0G	5.00 mm



Dimension

DIM A	$N \times 5.0 + 0.10$
DIM B	$(N-1) \times 5.0$
DIM C	$(N-1) \times 5.0 + 10.0$
DIM D	$(N-1) \times 5.0 + 15.1$

N=Number of poles

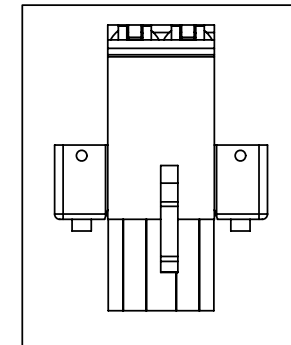
POLES	Tolerance
2p-6p	± 0.15
7p-12p	± 0.25
13p-16p	± 0.35
17p-24p	± 0.40

PART NO.: H4 xx 7 0 x D 00J0 G

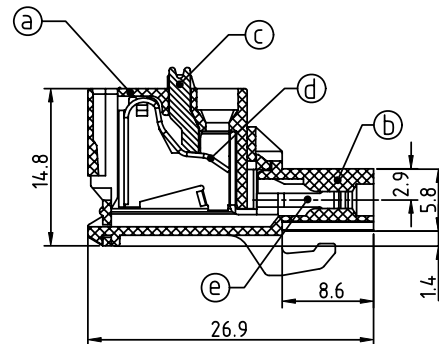
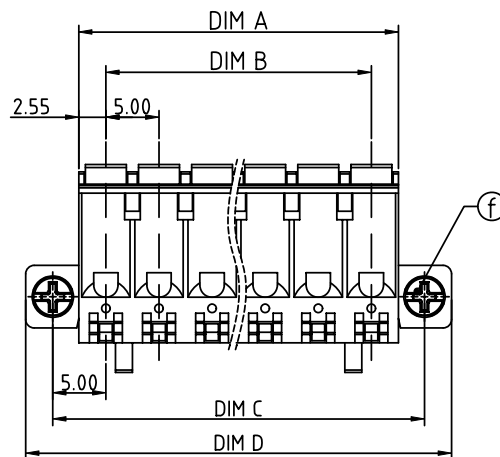
Solid block
No. of poles
02 2 poles
03 3 poles
...
24 24 poles

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)

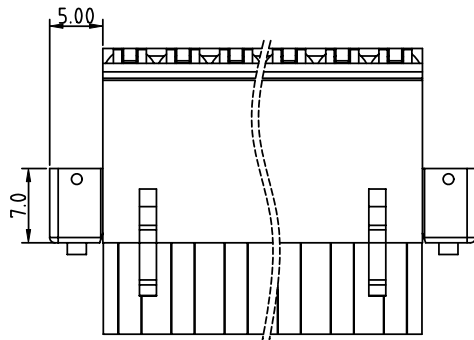
RoHS compliant
(lead<4%)
In copper Alloy



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 TERMINAL BLOCK			
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title			
					angles	$X \pm 0.5$	TERMINAL BLOCK SPRING CLAMP, PLUGGABLE PLUG WITH FLANGE, HOOK ON BACK SIDE			
					$X \pm 1^\circ$	$X.X \pm 0.3$				
						$X.XX \pm 0.1$				
			dr	EVIN ZHONG	051614	MM	scale			
			enr	EVIN ZHONG	051614		FCI			
			chr	HANKE FENG	051614					
			appd	SHI JUN	051614					
sheet index	revision sheet	A	1				type			
							CUSTOMER Drawing			