

Excellent Integrated System Limited

Stocking Distributor

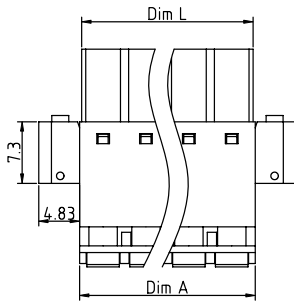
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[HW02505200J0G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
HWxx50x200J0G	5.08 mm

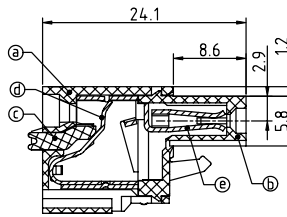
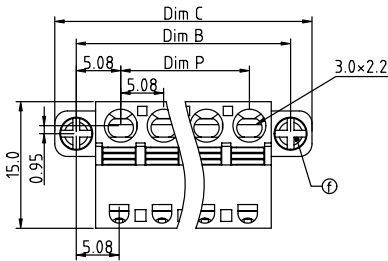
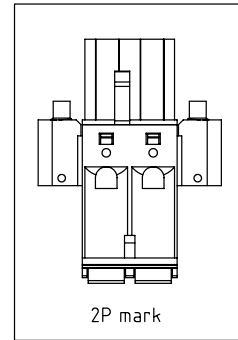


N=Number of Poles
Dim P=(N-1)×5.08
Dim L=N×5.08
Dim A=N×5.08+0.5
Dim B=(N-1)×5.08+10.16
Dim C=(N-1)×5.08+15.24

Poles	Dim L	Dim P	Dim A	Dim B	Dim C
2P-6P	±0.15	±0.10	±0.15	±0.10	±0.15
7P-12P	±0.20	±0.15	±0.20	±0.15	±0.20
13P-18P	±0.25	±0.20	±0.25	±0.20	±0.25
19P-24P	±0.30	±0.25	±0.30	±0.25	±0.30

PART NO.: HW xx 50 x 2 00J0 G

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

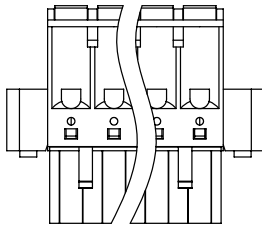


Material:

- 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
- Item⑥Flange screw:Steel M2.5 plated zinc

Electrical cULus

- 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:



mat'l. code	surface	tolerance	projection	product family
ltr ecn no dr date	ASME Y14.5	ASME Y14.5	ASME Y14.5	TERMINAL BLOCK
	tolerances unless otherwise specified			
angled	X.±0.5		MM	title
X'±1"	X.X±0.3			TERMINAL BLOCK
	X.XX±0.1		scale	SPRING CLAMP,PLUGGABLE PLUG,WITH FLANGE
dr EVIN ZHONG 051514				CONTACT ON DOWN SIDE
enr EVIN ZHONG 051514				dwg no
chr HANKE FENG 051514				sheet 1 of 1
appd SHI JUN 051514				size
sheet index	revision	A		A4
sheet	sheet	1		type
				CUSTOMER Drawing