

Excellent Integrated System Limited

Stocking Distributor

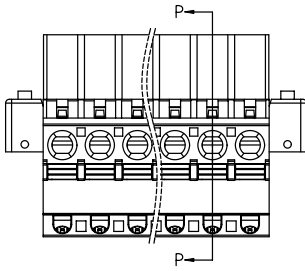
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[H402705D00J0G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
H4xx70xD00J0G	5.00 mm



Dimension

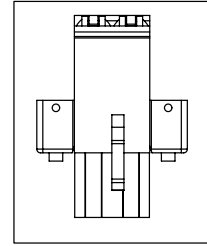
DIM A	N×5.0+0.10
DIM B	(N-1)×5.0
DIM C	(N-1)×5.0+10.0
DIM D	(N-1)×5.0+15.1

N=Number of poles

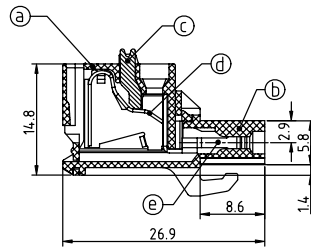
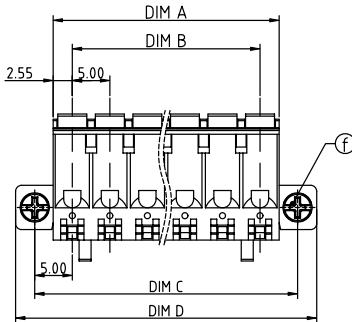
POLES	Tolerance
2p-6p	±0.15
7p-12p	±0.25
13p-16p	±0.35
17p-24p	±0.40

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

Solid block	No. of poles	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)	



2P



SECTION P-P

Material:

- Item① Top body:Thermoplastic (UL94V-0)
- Item② Bottom body:Thermoplastic (UL94V-0)
- Item③ Terminal lever:Thermoplastic (UL94V-0) Orange (RAL2001/P)
- Item④ Spring Clamp:Stainless Steel
- Item⑤ Female contact:PhBz (CuSn) Tin plated
- Item⑥ Flange 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	tolerance	projection	product family
ltr ecn no dr date	ASME Y14.5	ASME Y14.5	MM	TERMINAL BLOCK
	tolerances unless otherwise specified			
	angled	X.±0.5		
	X'±1°	X.X±0.3		
		X.XX±0.1		
dr EVIN ZHONG 051614				
enrg EVIN ZHONG 051614				
chr HANKE FENG 051614				
appd SHI JUN 051614				
sheet index	revision	A		
sheet 1				

form: A4mmXLc

1

2

PDS: Rev :A 3

STATUS:Released

Printed: Jul 23, 2014