

## Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)  
[H402705A00J0G](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

PRODUCT NUMBER	PITCH
H4xx70xA00J0G	5.00 mm

Dimension

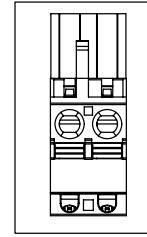
DIM A	$N \times 5.0 + 0.10$
DIM B	$(N-1) \times 5.0$

N=Number of poles

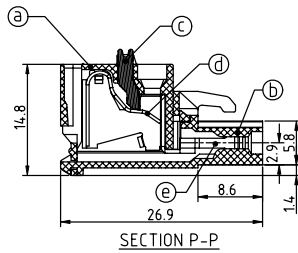
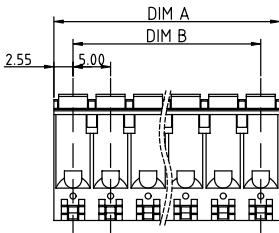
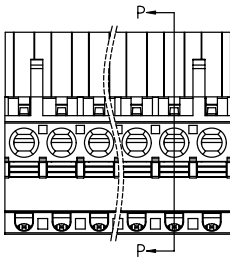
POLES	Tolerance
2p-6p	$\pm 0.15$
7p-12p	$\pm 0.25$
13p-16p	$\pm 0.35$
17p-24p	$\pm 0.40$

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

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



2P

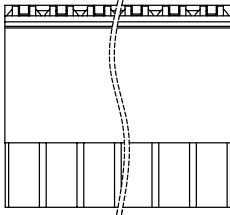


Material:

- Item a Top body:Thermoplastic ( UL94V-0 )
- Item b Bottom body:Thermoplastic ( UL94V-0 )
- Item c Terminal lever:Thermoplastic ( UL94V-0 ) Orange (RAL2001/P)
- Item d Spring Clamp:Stainless Steel
- Item e Female contact:PhBz ( CuSn ) Tin plated

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
- Safeyt Approval: us



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				
angles	X.±0.5			
X'±1'	X.X±0.3			
	X.XX±0.1			
dr	EVIN ZHONG	051614		
enr	EVIN ZHONG	051614		
chr	HANKE FENG	051614		
appd	SHI JUN	051614		
sheet index	revision sheet	A 1		
			scale	MM
			scale	MM
			FCI	
			dwg no	H4xx70xA00J0G
			sheet 1 of 1	size A4
			type	CUSTOMER Drawing