

Excellent Integrated System Limited

Stocking Distributor

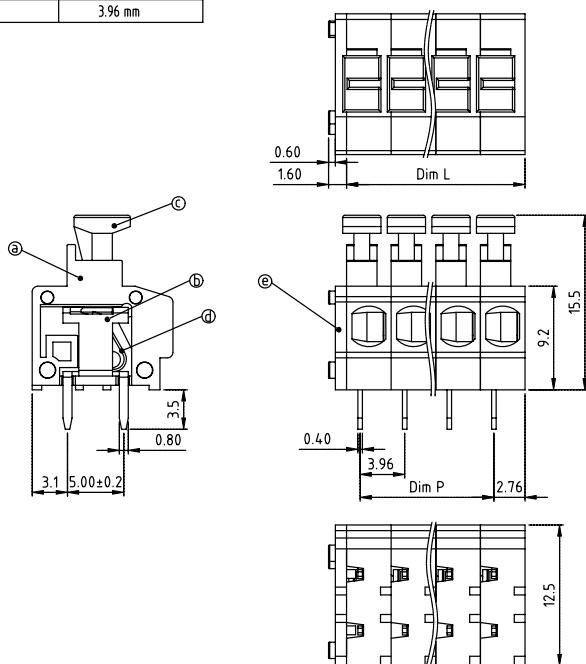
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[HB02418000J0G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
HBxx41x000J0G	3.96 mm

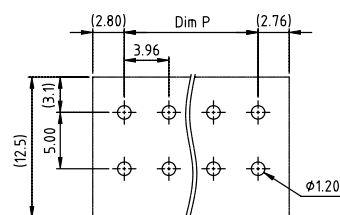


N=Number of poles
Dim L=N×3.96
Dim P=(N-1)×3.96

Poles	Tolerance
2-6p	± 0.15
7-12p	± 0.25
13-18p	± 0.30
19-24p	± 0.40

PART NO.: HB xx 41 x 0 00J0 G

End stackable	Color	RoHS compliant
No. of poles	Black (RAL9005)	(lead<4%)
02 2 poles	Red (RAL3001/D)	In copper Alloy
03 3 poles	Orange(RAL2011/P)	
...	Yellow(RAL1018/A)	
...	Green(RAL6018/T)	
24 24 poles	Blue (RAL5015/A)	
	Grey(RAL7004/P)	
	White(RAL1102)	
	C Multiple colors	



RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item③ Terminal housing:Thermoplastic (UL94V-0)
- Item⑤ Solder pin: Brass Tin plated.
- Item⑥ Lever: Thermoplastic (UL94V-0) Natural color
- Item④ Spring clamp: Stainless steel
- Item② Terminal cover:Thermoplastic (UL94V-0)

Electrical:	cULus
● Voltage rating:	300V
● Current rating:	10A
● Wire range:	
● Solid wire(AWG):	16~20
● Stranded wire(AWG):	16~20
● Wire strip length:	9~10mm
● Withstanding Voltage:	1.6KV
● Operating temperature:	-40°C to +115°C
● Soldering temperature:	260°C ±5°C/5 Sec

mat'l. code					surface ☒ ASME Y14.5 tolerance ☒ ASME Y14.5				product family				TERMINAL BLOCK	
ltr	ecn	no	dr	date	Y14.5 unless otherwise specified				title				TERMINAL BLOCK	
					angles inlet X.±0.5 X.X±0.3 X"±1" X.XX±0.1		scale		SPRING CLAMP,180D WIRE INLET,WITH LEVER					
dr	EVIN ZHONG			052614					dwg no		sheet 1 of 1		size	
engr	EVIN ZHONG			052614					HBxx41x000JOG		A4			
chr	HANKE FENG			052614										
appd	SHI JUN			052614										
sheet index		revision sheet		A 1										