

Excellent Integrated System Limited

Stocking Distributor

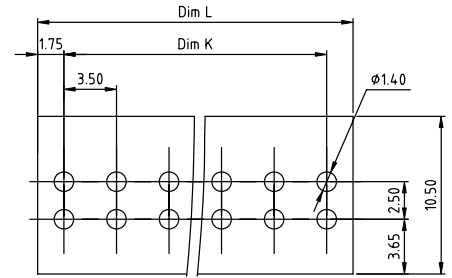
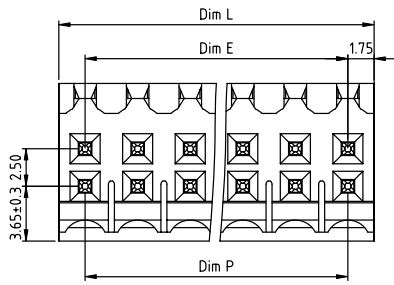
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[VX04103000J0G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

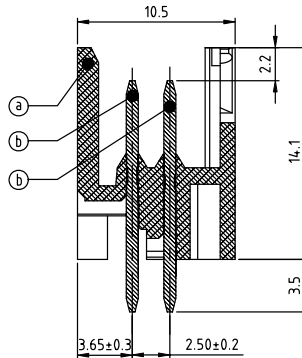
PRODUCT NUMBER	PITCH
VXxx10x000J0G	3.50 mm



RECOMMENDED P.C.B. LAYOUT
TOP VIEW

Material:
● Item ② Terminal housing: Thermoplastic (UL94V-0)
● Item ⑤ Pin: Brass, Tin plated

Electrical: cULus
● Voltage rating: 150V
● Current rating: 7A
● Withstanding Voltage: 1.3KV
● Operating temperature: -40°C to +115°C
● Soldering temperature: 260°C±5°C/5 Sec
● Safety Approval:



SECTION A-A

Dim L=N/2×3.5
Dim P=(N/2-1)×3.5
Dim K=(N/2-1)×3.5
Dim E=(N/2-1)×3.5

N=Number of poles

Poles	Dim L	Dim P	Dim K	Dim E
2x2p-2x6p	±0.15	±0.10	±0.10	±0.10
2x7p-2x12p	±0.25	±0.20	±0.20	±0.20
2x13p-2x18p	±0.35	±0.30	±0.30	±0.30
2x19p-2x24p	±0.40	±0.35	±0.35	±0.35

PART NO.: VX xx 10 x 0 00J0 G

Solid block	Color	RoHS compliant
No. of poles	0 Black (RAL9005)	(lead=4%)
04 2x2 poles	2 Red (RAL3001/D)	In copper Alloy
06 2x3 poles	3 Orange(RAL2011/P)	
...	4 Yellow(RAL1018/A)	
48 2x24 poles	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	
	9 White(RAL1102)	
	C Green(RAL6018/U)	

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			title
X'±1°	X.X±0.3			TERMINAL BLOCK
	X.XX±0.1			PLUGGABLE SOCKET, VERTICAL, OPEN TYPE
dr EVIN ZHONG 050714				dwg no
enrg EVIN ZHONG 050714				sheet 1 of 1
chr HANKE FENG 050714				size
appd SHI JUN 050714				VXxx10x000J0G A4
sheet index	revision sheet	A 1		type
				CUSTOMER Drawing