

Excellent Integrated System Limited

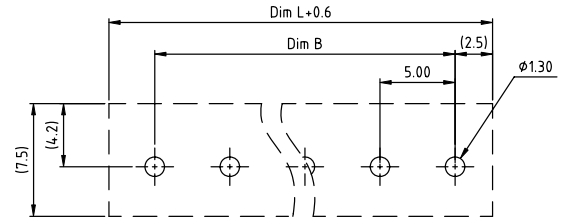
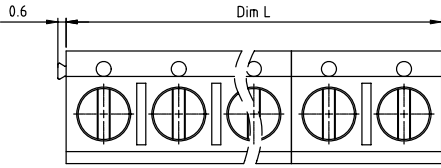
Stocking Distributor

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

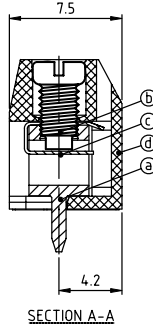
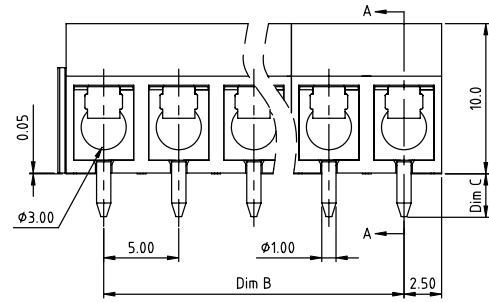
[FCI](#)
[TC020303C5J0G](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
TCxx030xC5J0G	5.00mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



Material:

- Item ① Terminal body: Brass(CuZn), Tin plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Wire guard: Stainless steel
- Item ④ Terminal housing: High temp. polyamide (UL94V-0)

Electrical cULus

- Voltage rating: 300V
- Current rating: 15A
- Wire range:
 - Solid wire(AWG): 14-22
 - Stranded wire(AWG): 14-22
- Torque: 2.6Lb-In
- Screw: M2.6
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Reflow soldering temperature: 260°C/10 Sec Max
- Safety Approval Data: cULus

N = Number of poles
Dim L = N x 5.0
Dim B = (N - 1) x 5.0

Poles	Dim L	Dim B
2-6p	±0.15	±0.10
7-12p	±0.20	±0.20
13-18p	±0.30	±0.25
19-24p	±0.40	±0.30

PART NO.: TC xx 03 0 x C5J0 G

End stackable 0	Body Color Black (RAL9005)	DIM C Length	RoHS compliant (lead=4% In copper Alloy)
No. of poles		0 4.4mm	
02 2 poles		1 3.8mm	
03 3 poles		2 3.5mm	
...		3 2.9mm	
24 24 poles			

mat'l. code	surface ASME Y14.5 ✓	tolerance ASME Y14.5	projection	product family
ltr ecn no dr date	tolerances unless otherwise specified	X.±0.5	MM	TERMINAL BLOCK
	angles	X.X±0.3		title
	X'±1'	X.XX±0.1	scale	TERMINAL BLOCK
	dr EVIN ZHONG 033114			WIRE PROTECTOR, 180D WIRE INLET, THR TYPE
	enrg EVIN ZHONG 033114			dwg no
	chr HANKE FENG 033114			TCxx030xC5J0G
	appd SHI JUN 033114			sheet 1 of 1
				size A4
sheet index	revision sheet	A 1		type CUSTOMER Drawing