

Excellent Integrated System Limited

Stocking Distributor

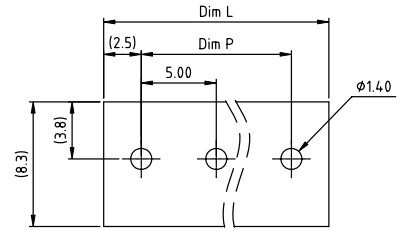
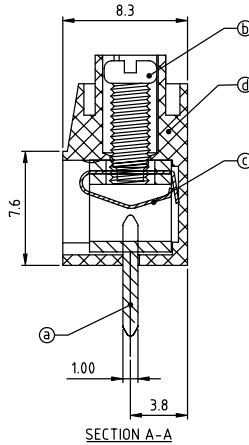
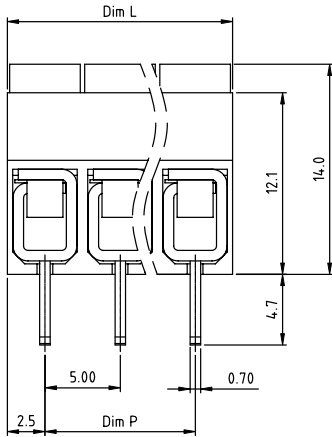
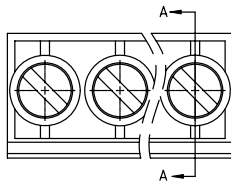
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[TK02058000J0G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
TKxx05x000J0G	5.00 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item ① Terminal body: Brass stamping, Tin plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Wire guard: PhBz, Tin plated
- Item ④ Terminal (housing): Thermoplastic (UL94 V-0)

Electrical cULus

- Voltage rating: 250V
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus

N = Number of poles
Dim L=Nx5.0
Dim P=(N-1)x5.0

Poles	Tolerance
2-5p	±0.15
6-10p	±0.20
11-15p	±0.25
16-20p	±0.30
21-24p	±0.35

PART NO.: TK xx 05 x 0 00J0 G

Solid block	Body Color	RoHS compliant
No. of poles	0 Black (RAL9005)	(lead<4%)
02 2 poles	2 Red (RAL3001/D)	In copper Alloy
03 3 poles	3 Orange(RAL2011/P)	
...	4 Yellow(RAL1018/A)	
24 24 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
	linear	X.X±0.3		TERMINAL BLOCK
	X'±1"	X.XX±0.1		WIRE PROTECTOR,SOLID BLOCK,180D WIRE INLET
dr	EVIN ZHONG	040114		dwg no
enrg	EVIN ZHONG	040114		sheet 1 of 1
chr	HANKE FENG	040114		size
appd	SHI JUN	040114		A4
sheet index	revision sheet	A 1		type
				CUSTOMER Drawing