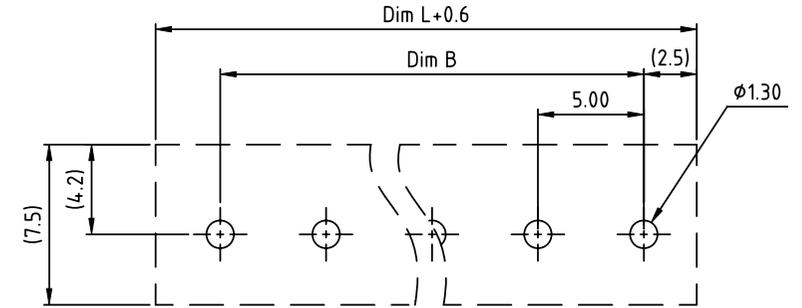
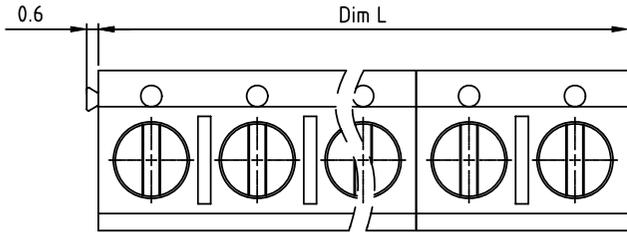
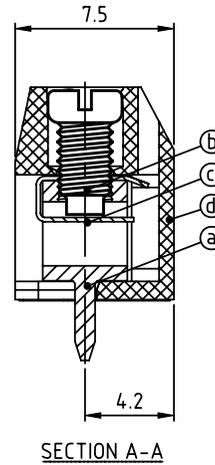
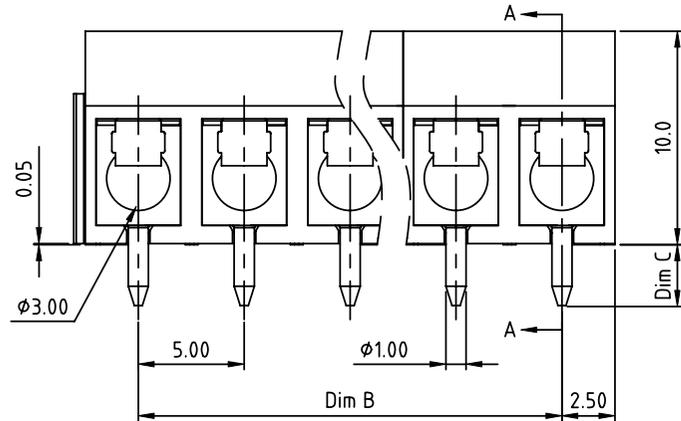


PRODUCT NUMBER	PITCH
TCxx030xC5J0G	5.00mm



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)

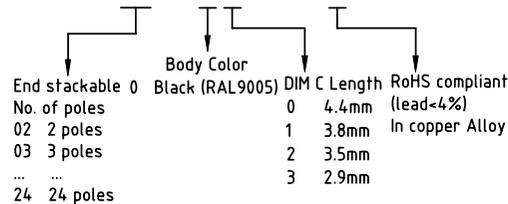
Electrical cULus

- 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



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	title TERMINAL BLOCK
				angles 0° E	WIRE PROTECTOR, 180D WIRE INLET, THR TYPE
				X*±1°	scale
		dr	EVIN ZHONG	033114	dwg no
		enr	EVIN ZHONG	033114	sheet 1 of 1
		chr	HANKE FENG	033114	size A4
		appd	SHI JUN	033114	TCxx030xC5J0G
				FCI logo	type CUSTOMER Drawing
sheet index	revision	A			
	sheet	1			