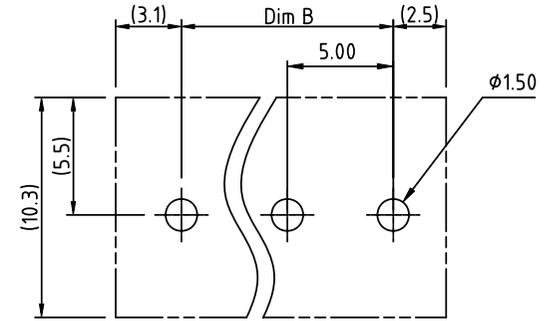
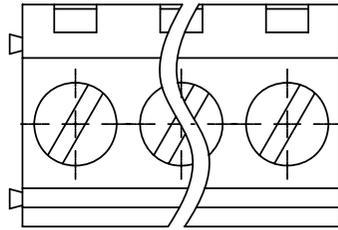
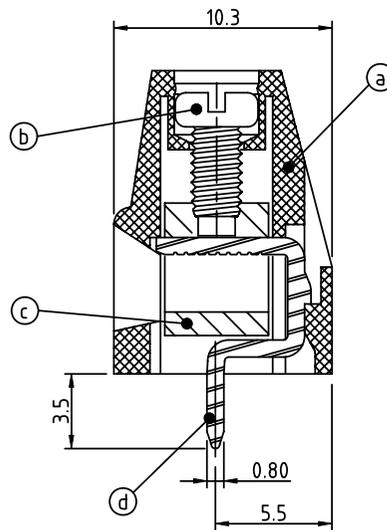
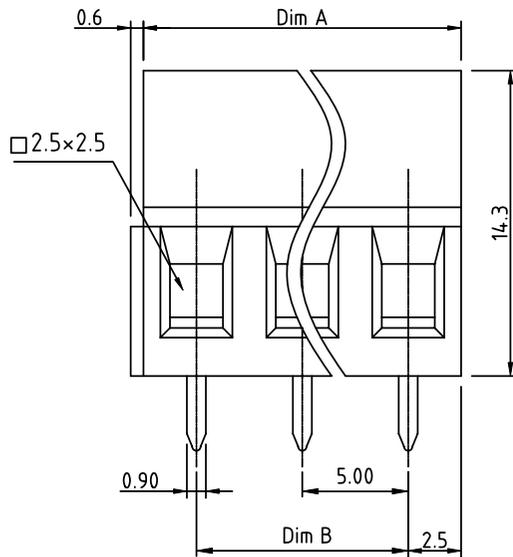


PRODUCT NUMBER	PITCH
Tlxx01xA00J0G	5.00 mm



RECOMMENDED P.C.B LAYOUT  
TOP VIEW



Material

- ltemⒶ Terminal housing: Thermoplastic ( UL94V-0 )
- ltemⒷ Terminal screw: Steel Zinc plating "-" slot type
- ltemⒸ Clamp: Brass, Ni plated
- ltemⒹ Solder pin: Brass , Tin plated

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- 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:

N=NUMBER OF POLES

Dim A=N×5.00
Dim B=(N-1)×5.00

Poles	DimA&B Tolerance
4P-6P	±0.15
7P-12P	±0.20
13P-18P	±0.30
19P-24P	±0.40

PART NO.: TI xx 0 1 x A 00J0 G

Solid block	Color	RoHS compliant
No. of poles	0 Black (RAL9005)	(lead<4%)
04 4 poles	2 Red (RAL3001/D)	In copper Alloy
05 5 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 ASME Y14.5	tolerance ASME Y14.5	projection 	product family TERMINAL BLOCK
ltr	ecn no	dr	date		title TERMINAL BLOCK
				angles X±0.5	scale RISING CLAMP,SOLID BLOCK,180D WIRE INLET
				length X.X±0.3	dwg no Tlxx01xA00J0G
				radius X.XX±0.1	sheet 1 of 1 size A4
		dr	EVIN ZHONG	040814	
		enrg	EVIN ZHONG	040814	
		chr	HANKE FENG	040814	
		appd	SHI JUN	040814	
sheet index	revision	A			type CUSTOMER Drawing
	sheet	1			