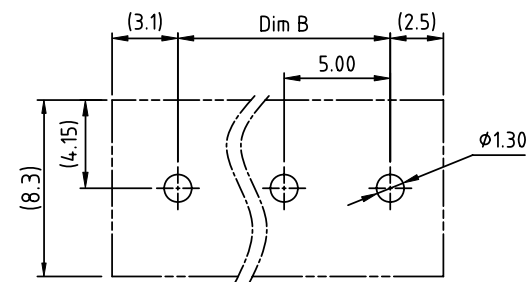
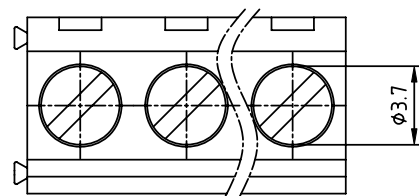
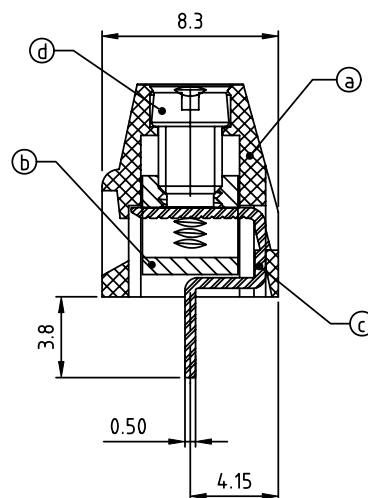
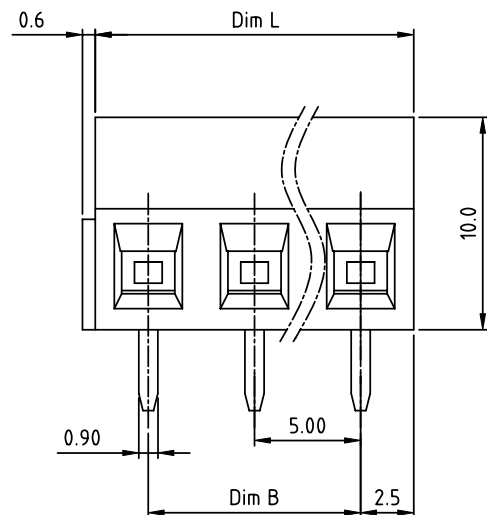


PRODUCT NUMBER	PITCH
T0xx01x100J0G	5.00 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



Material:

- Item (a) Terminal housing: Thermoplastic (UL 94V-0)
- Item (b) Clamp: Brass, Ni plated
- Item (c) Solder pin: Brass, Tin plated
- Item (d) Terminal screw: Steel Zinc plating"-slot type

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Torque(Lb-In): 3.5
- Screw: M3
- Wire strip length: 5-6mm
- 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 L=N×5.00
Dim B=(N-1)×5.00

POLES	DimA&B Tolerance
4P-8P	±0.15
9P-13P	±0.25
14P-19P	±0.35
20P-24P	±0.40

PART NO.: TO xx 0 1 x 1 00J0 G

		Color	RoHS compliant (lead<4%) In copper Alloy
Solid Block	0	Black (RAL9005)	
No. of poles	2	Red (RAL3001/D)	
04 4 poles	3	Orange(RAL2011/P)	
05 5 poles	4	Yellow(RAL1018/A)	
...	5	Green(RAL6018/T)	
24 24 poles	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			
ltr	ecn	no	dr	date	tolerances unless otherwise specified		TERMINAL BLOCK			
					angles	X.±0.5	title			
					parallel	X.X±0.3	TERMINAL BLOCK			
					X'±1"	X.XX±0.1	RISING CLAMP, 180D WIRE INLET			
					dr	EVIN ZHONG 040814	dwg no			
					enrg	EVIN ZHONG 040814	sheet 1 of 1 size			
					chr	HANKE FENG 040814	T0xx01x100J0G			
					appd	SHI JUN 040814	A4			
sheet index	revision	A					type			
	sheet	1					CUSTOMER Drawing			