



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

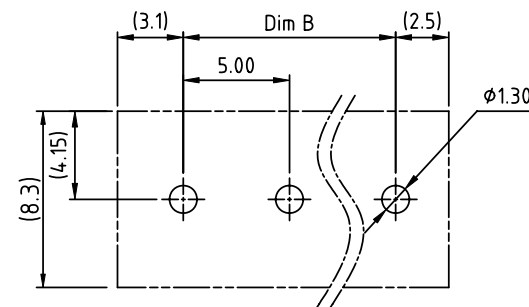
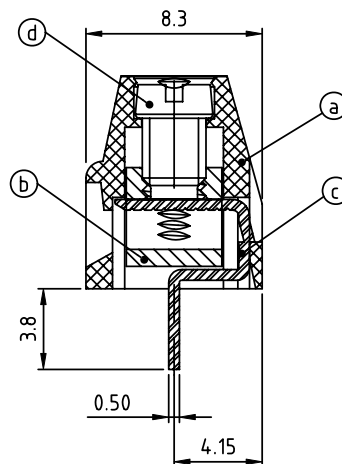
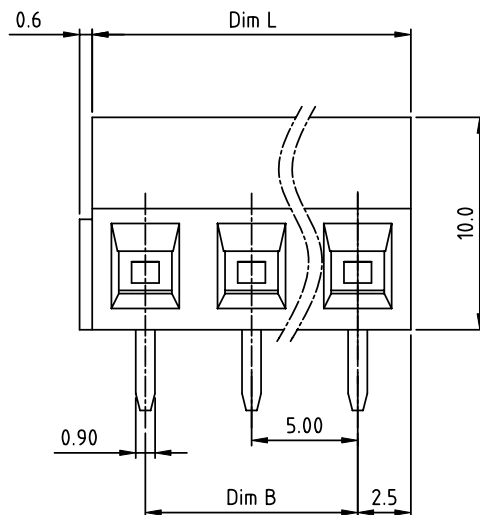
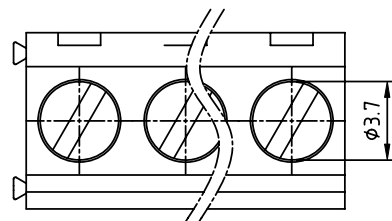
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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PRODUCT NUMBER	PITCH
T0xx01x200J0G	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 UL / VDE

- Voltage rating: 300VAC/250VAC
- Current rating: 10A/10A
- Wire range: 0.5-1.5mm²
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Torque: 3.5Lb-In/0.4N.m
- Screw: M3.0
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV/2KV
- 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	Dim A & B Tolerance
2P-6P	±0.15
7P-12P	±0.25
13P-18P	±0.35
19P-24P	±0.40

PART NO.: TO xx 0 1 x 2 00J0 G

		Color	RoHS compliant (lead<4%) In copper Alloy
End stackable	0	Black (RAL9005)	
No. of poles	2	Red (RAL3001/D)	
02 2 poles	3	Orange(RAL2011/P)	
03 3 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 TERMINAL BLOCK								
ltr	ecn	no	dr	date		tolerances unless otherwise specified				title TERMINAL BLOCK								
						angles			X.±0.5									
									X.X±0.3									
						X*±1"			X.XX±0.1									
						dr	EVIN ZHONG	040814			dwg no					sheet 1 of 1		size
						engr	EVIN ZHONG	040814			T0xx01x200J0G					A		
						chr	HANKE FENG	040814										
						appd	SHI JUN	040814										
sheet index		revision		A														
sheet		sheet		1														