

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!



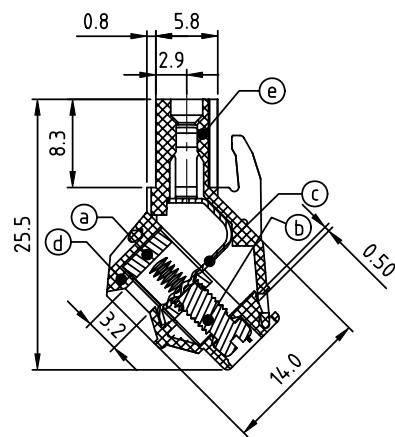
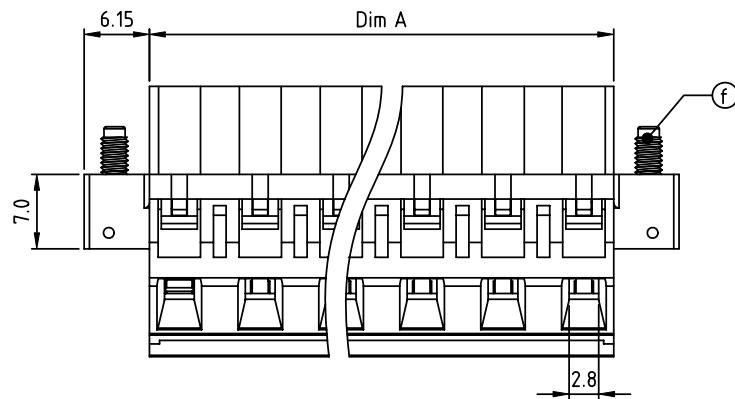
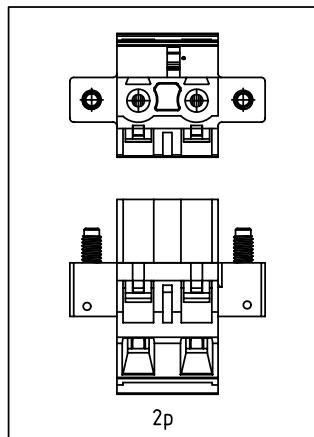
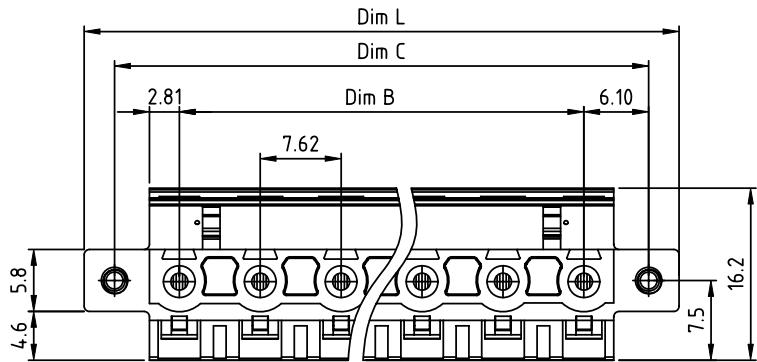
## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

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

PRODUCT NUMBER	PITCH
EMxx01x200J0G	7.62 mm



Dim L=(N-1)×7.62+17.92  
 Dim A=(N-1)×7.62+5.62  
 Dim B=(N-1)×7.62  
 Dim C=(N-1)×7.62+12.20  
 N=Number of poles

POLES	Tolerance
2p-6p	±0.20
7p-12p	±0.30
13p-16p	±0.40

PART NO.: EM xx 01 x 2 00J0 G

Solid block	Color	RoHS compliant (lead<4%)
No. of poles	0 Black (RAL9005)	In copper Alloy
02 2 poles	2 Red (RAL3001/D)	
03 3 poles	3 Orange(RAL2011/P)	
...	4 Yellow(RAL1018/A)	
16 16 poles	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	
	9 White(RAL1102)	
	C Green(RAL6018/U)	

#### Material:

- Item (a) Clamp: Brass(CuZn) Ni plated
- Item (b) Terminal screw: Steel Zinc plating “-” slot type
- Item (c) Female contact: High conductivity copper ,Tin plated
- Item (d) Terminal (top body): Thermoplastic (UL94V-0)
- Item (e) Terminal (bottom body): Thermoplastic (UL94V-0)
- Item (f) Flange screw: Steel Zinc plating “+/-” combination type

#### Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Wire range:
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque: 4 Lb-In
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus

mat'l. code				surface	tolerance	projection	product family
Itr	ecn	no	dr	ASME Y14.5	ASME Y14.5		TERMINAL BLOCK
				tolerances unless otherwise specified			
				angles	X.±0.5		
				length	X.X±0.3	MM	
				width	X.XX±0.1	scale	
				dr	EVIN ZHONG 042114		
				engr	EVIN ZHONG 042114		
				chr	HANKE FENG 042114		
				appd	SHI JUN 042114		
sheet	revision	A					
index	sheet	1					

