

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

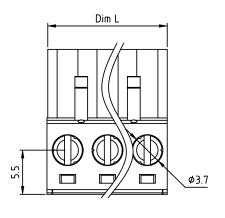
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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







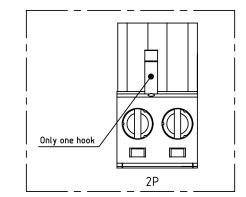


5.00

Dim B

Dim L+0.1

1



12.1 8.6 18.2

Material

- Item (a) Clamp: Brass(CuZn) Ni plated
- Item (b) Terminal screw: Steel Zinc plating "-" slot type
- Item ⓒ Female contact: High conductivity copper , Tin plated
- Item (d) Terminal Cover: Thermoplastic (UL94V-0)
- Item (e) Terminal housing: Thermoplastic (UL94V-0)

Electrical cULus/VDE/TUV

- Voltage rating: 300VAC/300VAC/300VAC
- Current rating: 20A/20A/20A
- $2.5 \text{mm}^2 / 0.34 2.5 \text{mm}^2$ Wire range:
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 5Lb-In/0.5Nm/0.56Nm
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety Approval: callus VDE

N=NUMBER OF POLES

Dim L=N \times 5.00 Dim $B=(N-1)\times 5.00$

POLES	Torlerance						
2P-5P	±0.15						
6P-10P	±0.20						
11P-15P	±0.25						
16P-20P	±0.30						
21P-24P	±0.40						

TJ xx 71x 0 00J0 G

No. of poles

02 2 poles 03 3 poles

2.6

Color 0 Black (RAL9005)

2 Red (RAL3001/D)

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 /tole			tolerance			projection			product fami				
					ASME Y14.5 V ASME Y14.5					<u> </u>	1							
Itr	ecn	no	dr	dat	е	tolerances unless otherwis			ise sp	ecified				title	е			
						_ ja		X.±0.5		_ MM]					
						angl	es e		X.X±0.3					TERMINAL BL				
						X*±1*		X.XX±0.1			sca		ıle		PLUGGABLE PLU			
						dr	HANKE FE		ENG	031514 031514					dwg no			
						engr			ENG			FC i		. i .	TJxx7			
					chr SHI J		HI JU	JN 031514		FCj			13441					
						appd	SHI JU		JN	031514		_			type			
she	et	revi	sion	Α														
ind	ex	she	et	1														

PDS: Rev :A 3

LOCK UG,CONTACT ON DOWN SIDE sheet 1 of 1 size 1x000J0G CUSTOMER Drawing

В

form: A4mmXLc

2

RoHS compliant

In copper Alloy

(lead<4%)

STATUS:Released

Printed: May 0542014

В

TERMINAL BLOCK