

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

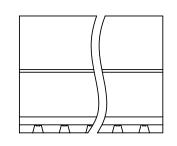
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

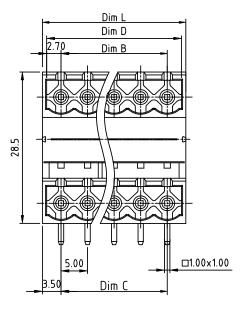
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

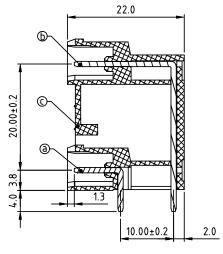


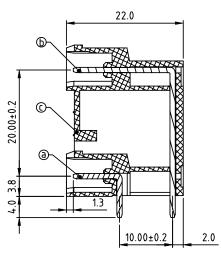












N=Number of poles Dim L= $(N/2-1)\times5.0+7.0$ Dim B=(N/2-1)x5.0Dim C=(N/2-1)x5.0Dim D=N/2x5.0+0.4

Poles	Tolerance							
2×2-2×6p	±0.15							
2×7-2×12p	±0.25							
2×13-2×18p	±0.35							
2×19-2×24p	±0.40							

PART NO.: VL xx 7 1 x 1 00J0 G Color RoHS compliant 0 Black (RAL9005) Solid block (lead<4%) 2 Red (RAL3001/D) In copper Alloy No. of poles 04 2x2poles 3 Orange(RAL2011/P) 06 2x3poles 4 Yellow(RAL1018/A)

5 Green(RAL6018/T) 48 2x24poles 6 Blue (RAL5015/A) 8 Grey(RAL7035/D) 9 White(RAL1102) C Green(RAL6018/U)

(2.0)	3.50	Dim C	3.50
(22.0)	• • •	• • • • • • • • • • • • • • • • • • •	Ø1.60

RECOMMENDED P.C.B LAYOUT TOP VIEW

Material:

- ●Item@Short pin:Copper Tin plated
- ●ltem⊕long pin: Copper Tin plated
- ●Item© Terminal(housing): Thermoplastic (UL94V-0)

Electrical: cULus ● Voltage rating: 300V Current rating: 20A • Withstanding Voltage: 1.6 KV

● Operating temperature: -40°C to +115°C Soldering temperature: 260°C±5°C/5 Sec

•Safety Approval: calus

mat'l. code						surface /tolerance						pro	ject	ion	pro	duct	far	nily						
		ASME Y14.5 V ASME Y14.					.5				TERMINAL BLOCK													
Itr	ecn	no	dr	dat	е	tolerances unless otherwise specifi						1 4		コ	title	•								
						angl	eg la	x.±0		X.±0.5		MM		_	TERMINAL BLOCK									
							⊑		X.X±0.3															
						X.Ŧ	1		X.XX:	XX±0.1		sco	cale		PLUGGABLE SOCKET,RIGHT ANGLE									
						dr EVIN ZHONG		042	814				dwg	, no			s	heet	. 1 c	of 1	size			
						engr	EVIN	l ZH	KE FENG				814	F	FÇj	VLxx71x100J0G								١,,
						chr	HAN	KE F							VEXX/IXI0030G								Α4	
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she	et	revi	sion	Α																				
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В

form: A4mmXLc

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PDS: Rev :A 3 STATUS:Released

Printed: Jul 01, 4014

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