

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

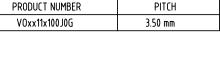
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

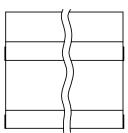


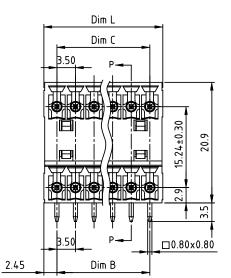


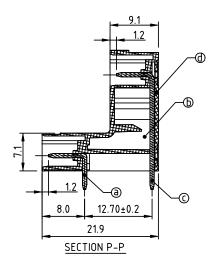


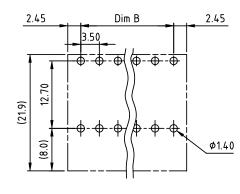
3|











RECOMMENDED P.C.B LAYOUT TOP VIEW

Material:

- ●Item ⓐ Short pin: copper Tin plated
- ●Item ⓑ Insulator(housing):Thermoplastic (UL94V-0)
- ●Item ⓒ Long pin: copper Tin plated
- ●Item @Terminal(cover):Thermoplastic (UL94V-0)

Electrical: cULus

• Voltage rating: 300V

• Current rating: 10A

• Withstanding Voltage: 1.6 KV

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

•Safety Approval: calus

N=Number of poles

Dimension								
Dim L	N/2×3.50+1.4							
Dim B	(N/2-1)×3.50							
Dim C	(N/2-1)×3.50							

Poles	Tolerance						
2×2P-2×5P	±0.15						
2×6P-2×10P	±0.20						
2×11P-2×15P	±0.25						
2×16P-2×20P	±0.30						
2×21P-2×24P	±0.35						

	-	T T	Τ
1		- ∤ Color	† - D. H.G H H.
Solid block	0	Black (RAL9005)	RoHS compliant (lead<4%)
No. of poles		Red (RAL3001/D)	In copper Alloy
04 2x2poles	3	Orange(RAL2011/P	
06 2x3poles		Yellow(RAL1018/A	
	5	Green(RAL6018/T)	1
48 2x24poles	6	Blue (RAL5015/A)	

8 Grey(RAL7035/D)9 White(RAL1102)

C Green(RAL6018/U)

	ma	1 /1			/ I	tolerance			projection		product family														
t							ASME	Y14	ŀ.5 √	ASMI	ASME Y14.5		⊕ €	1	TERMINAL BLOCK										
	Itr	ecn	no	dr	date	е	tolera	nces	unles	otherw	therwise specified		Ψ \		J	title	•								
,							angl	;	5	X.±0.5				MM			TERMINAL BLOCK								
							angi	es		X.X±	(±0.3						TERTINAL BLOCK								
							X*±	17 ²		X.XX:	±0.1		sca	le] '	PLUGGABLE SOCKET,RIGHT ANGLE								
							dr	EV	N ZI	ZHONG ZHONG		914				dwg	, no			5	sheet	1 c	of 1	size	
							engr	EV	N ZI			042914		FÇÌ		V0xx11x100J0G A4									
							chr	НА	NKE	FENG	042914				7	A									
							appd SHI JUN			042	914	4			type CUSTOMER					Dra	wing				
	she	et	revi	sion	Α																				
	inde	ex	she	et	1																				

form: A4mmXLc

В

PART NO.: VO xx 11 x 1 00J0 G

PDS: Rev :A 3

STATUS:Released

Printed: Jul 01, 2014

В

1

2