imall

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





FC

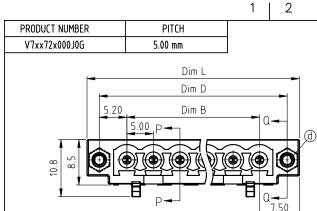
0.9

1.4

(a)

2-1.05





Dim A

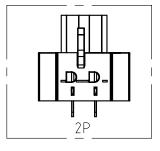
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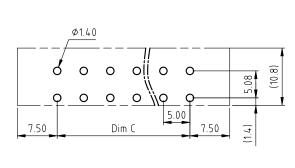
Dim C

0.40

1

с. С





RECOMMENDED P.C.B LAYOUT TOP VIEW

Material:

Fill the glue

SECTION Q-Q

2

●Item@Terminal housing:Thermoplastic (UL94V-0)

А

В

- ●Item⊕Female contact:PhBz(CuSn),Tin plated
- ●Item@Terminal cover:Thermoplastic (UL94V-0)
- •Item@Flange Nut:Brass M2.5

cULus Electrical

- Voltage rating: 300VAC
- Current rating: 10 A
- Withstanding Voltage: 1.6kv
- •Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cRus

N=Number of poles Dim L=N×5.0+10.0 Dim A=N×5.0 $Dim B=(N-1)\times 5.0$ $Dim C = (N-1) \times 5.0$ $Dim D = (N-1) \times 5.0 + 10.4$

7.50

5.00

poles	Dim L	Dim A	Dim B	Dim C	Dim D
2-6p	±0.15	0	±0.15	±0.15	±0.15
7–12p	±0.20	-0.20	±0.20	±0.20	±0.20
13–18p	±0.30	0	±0.30	±0.30	±0.30
19-24p	±0.40	-0.30	±0.40	±0.40	±0.40

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•		Color	RoHS compliant
Solid block	0	Black (RAL9005)	(lead<4%)
No. of poles	2	Red (RAL3001/D)	In copper Alloy
02 2poles	3	Orange(RAL2011/P)	
03 3poles	4	Yellow(RAL1018/A)	
	5	Green(RAL6018/T)	
24 24poles	6	Blue (RAL5015/A)	
	8	Grey(RAL7035/D)	
	9	White(RAL1102)	
	С	Green(RAL6018/U)	

5.08

SECTION P-P

PART NO.: V7 xx 7 2 x 0 00J0 G

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							ngles			X.±0.5			MM			TERMINAL BLOCK								
						angi	es o		X.X±0.3															
						X.Ŧ	1° X.XX±			±0.1		sca	le		PLUGGABLE PCB PLUG, WITH FLANGE, VERTICAL									
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В

А

form: A4mmXLc