## 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

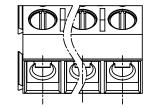
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

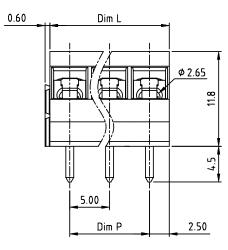


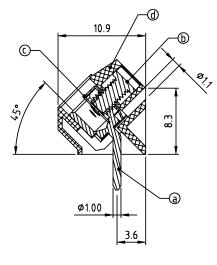


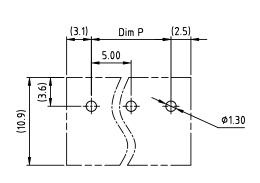
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FCi









RECOMMENDED P.C.B LAYOUT TOP VIEW

## Material:

- ●Item(a) Terminal body(metal housing): Brass,Tin plated
- ●Item () Terminal screw: Steel Zinc plating "-" slot type
- •Item 🖉 Wire guard: Stainless steel
- ●Item ⓓ Insulator (housing): High temp. polyamide (UL94V-0)

## Electrical cULus

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 14-22
- Stranded wire(AWG): 14-22
- Torque(Lb-In): 3.5
- Screw: M2.6
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Reflow Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C/10Sec max

N=Number of poles Dim L=Nx5.0 Dim P=(N-1)x5.0												
Poles	Dim L	Dim P										
2-6p	±0.15	±0.10										
7–12p	±0.20	±0.20										
13-18p	±0.30	±0.25										
19-24p	±0.40	±0.30										

PART NO.: <b>VY</b>	´ <u>xx</u> 01 <u>x</u> C 00	J0 Ģ
End stackable No. of poles 02 2 poles 03 3 poles  24 24 poles	Body Color 0 Black (RAL9005)	RoHS compliant (lead<4%) In copper Alloy

mat'l. code su				surf	surface / tolerance						pro	rojection product family												
					ASME	ASME Y14.5 V ASME Y14.5									TERMINAL BLOCK									
ltr	ecn	no	dr	date	tolera	tolerances unless otherwise spe										е								
						angles a X.±0			0.5		MM N			TERMINAL BLOCK										
					-	C X.X±0				0.3														
					X•±	1°	-		X.XX:	±0.1		scale			WIRE PROTECTOR,45D WIRE INLET,THR					HR				
					dr	E١	EVIN ZHONG EVIN ZHONG		040114					dwg	j no	)		s	heet	:10	of 1	size		
					engr	E/			ZHONG C		040114		FC			VYxx01xC00J0G					۸.			
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					appd	pd SHI JUN			040	040114			/	type				CUSTOMER Drawin				wing	В	
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form: A4mmXLc

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