

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!



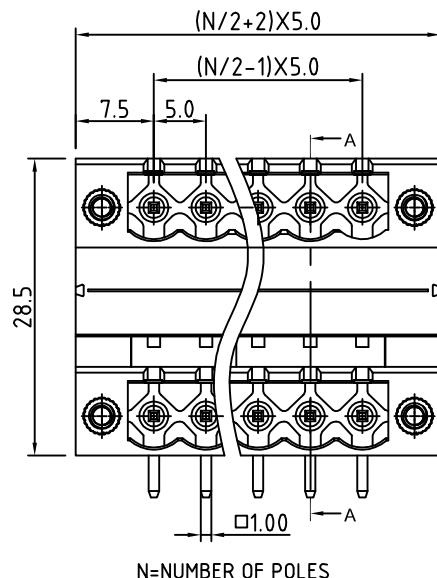
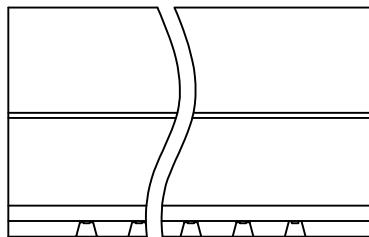
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

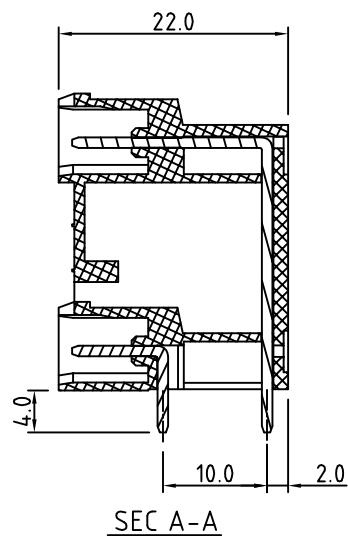
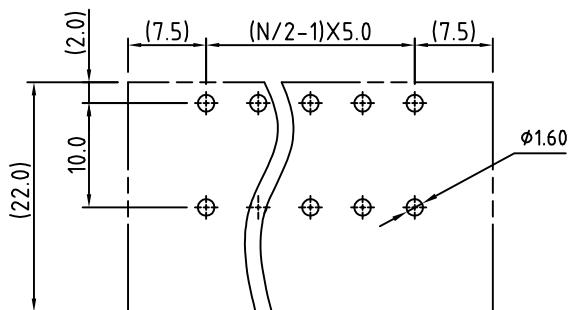
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



P.C.B LAYOUT



Material

- Terminal body (Contact pin): Brass Whit Tin plated
- Flange screw nut: Brass M2.5
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:

RoHS Compliant



PART NUMBER:

OSTVLXX7251

No. of Poles → COLOR
 04: 2x02 Poles 0: Black
 06: 2x03 Poles 5: Green (Standard)
 : :
 48: 2x24 Poles 6: Blue
 8: Grey

THESE DRAWINGS AND SPECIFICATIONS
 ARE THE PROPERTY OF ON-SHORE
 TECHNOLOGY, INC. AND SHALL NOT BE
 REPRODUCED, COPIED OR USED IN ANY
 MANNER WITHOUT THE PRIOR WRITTEN
 CONSENT OF ON-SHORE TECHNOLOGY,
 INC.



TITLE		OSTVL-5.0mm Series With Flange right-angle 2x2p-2x24p			DWG NO.		OSTVLXX7251.DWG		Tolerance
PART NO.	OSTVLXX7251			DWG NO.	OSTVLXX7251.DWG				
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		UNIT:	mm		
Shi Jun 2006.10.23	Marvin 2006.10.23	Marvin 2006.10.23	Marvin 2006.10.23			Ø1.60	mm		
						SCALE:	NONE		
						SHEET:	01/01		
						REV.:	D		