



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!



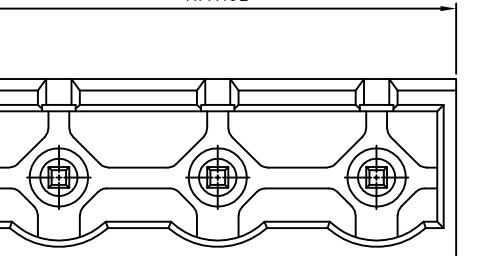
## Contact us

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

Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

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

1	2	3	4	5	6	7									
E	D	C	B	A	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33.3%;">SIGN</td> <td style="width: 33.3%;">DATE</td> <td style="width: 33.3%;">DESCRIPTION</td> </tr> <tr> <td colspan="3" style="text-align: center;">THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</td> </tr> <tr> <td colspan="3" style="text-align: center;">APPROVER</td> </tr> </table>		SIGN	DATE	DESCRIPTION	THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			APPROVER		
SIGN	DATE	DESCRIPTION													
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!															
APPROVER															



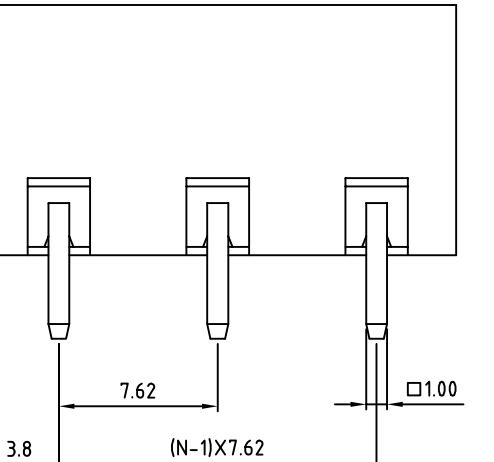
**Material**

- Terminal body (contact pin): Brass(CuZn) Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

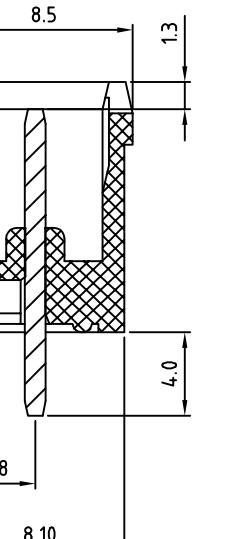
**Electrical cULus**

- 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: cULus

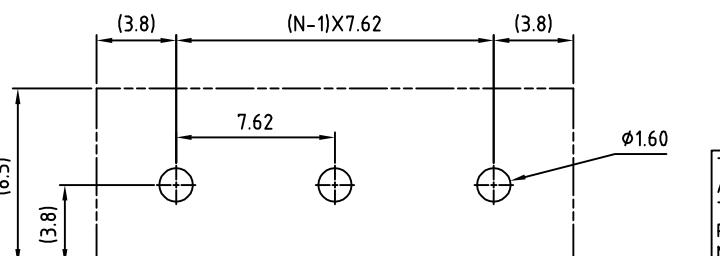
RoHS Compliant



N=Number of contacts



**P.C.B LAYOUT**



**PART NUMBER:**

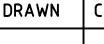
OSTOQXX0150

No. of Poles 02: 2 Poles  
16: 16 Poles

COLOR 0: Black  
5: Green (Standard)  
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.**

**OST** ON-SHORE TECHNOLOGY, INC.

TITLE	OSTOQ 7.62mm series closed vertical 2p-16p		
PART NO.	OSTOQXX0150		
APPROVED	CHECKED	DESIGNED	DRAWN
Shi Jun 2006.10.31	Marvin 2006.10.31	Marvin 2006.10.31	Marvin 2006.10.31
CUST NO.		DWG NO. OSTOQXX0150.DWG	
		UNIT: mm SCALE: NONE SHEET: 01/01 REV.: D	