



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

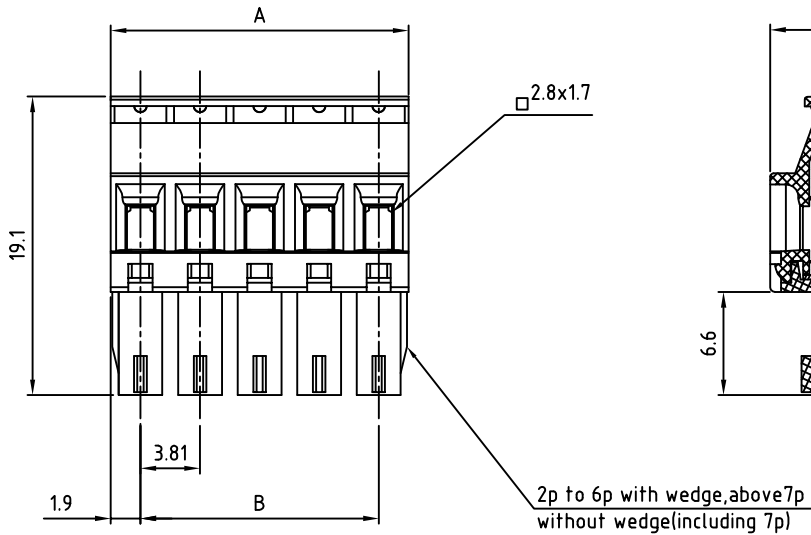
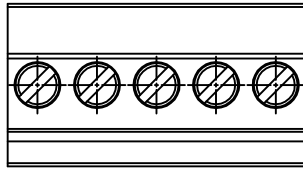
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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!!!			



**Material**

- Terminal body (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating "-" slot type
- Wire guard: PhBz Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical cULus/VDE**

- Voltage rating: 300V/300V
- Current rating: 8A /10A
- Wire range: 1.5mm<sup>2</sup>  
Solid wire(AWG): 16-28  
Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In / 0.2N.m
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV / 2.5KV
- Operating temperature: -30° C to +105° C
- Safety approval: RoHS Compliant

PART NUMBER:

**OSTTSXX315A**

No. of Poles

02: 2 Poles

:

24: 24 Poles

COLOR

0: Black

5: Green (Standard)

6: Blue

8: Grey

N = Number of poles  
DIMENSION

A	NX3.81
B	(N-1)X3.81

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		OSTTS-3.81mm Series Without flange (W/latching hooks on the wire entry side)				
PART NO.	OSTTSXX315A	DWG NO.	OSTTSXX315A.DWG			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
Shi Jun 2006.10.25	Marvin 2005.10.25	Marvin 2005.10.25	Marvin 2005.10.25		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°	
				SHEET: 01/01	UNIT: mm SCALE: NONE REV: D	