

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!



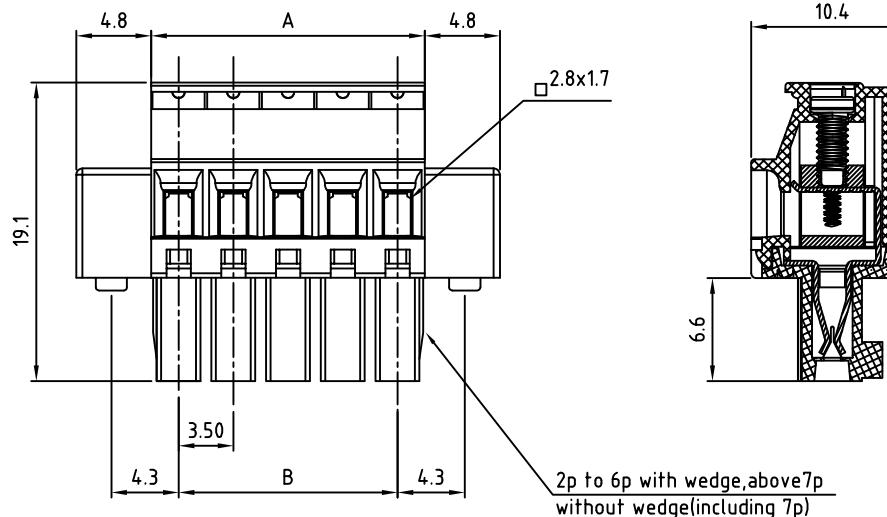
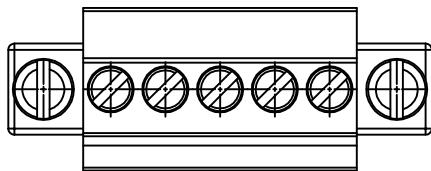
## Contact us

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

1	2	3	4	5	6	7
SIGN	DATE	DESCRIPTION			APPROVER	
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!						



N = Number of poles

DIMENSION

A	NX3.5
B	(N-1)X3.5

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### Material

- Terminal body (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating “-” slot type
- With flange screw : steel M2.5
- 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: cULus 

RoHS Compliant

### PART NUMBER:

OSTTSXX115D

No. of Poles  
02 2 Poles  
03 3 Poles  
... ...  
16 16 Poles

COLOR  
0: Black  
5: Green (Standard)  
6: Blue  
8: Grey



TITLE		OSTTS-3.5mm Series With flange (for latch on back side)			DWG NO.		OSTTSXX115D.DWG		Tolerance
PART NO.	OSTTSXX115D	DWG NO.	OSTTSXX115D.DWG	APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
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°
									SCALE: NONE SHEET: 01/01 REV.: D

1	2	3	4	5	6	7
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