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.

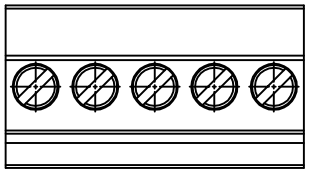
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

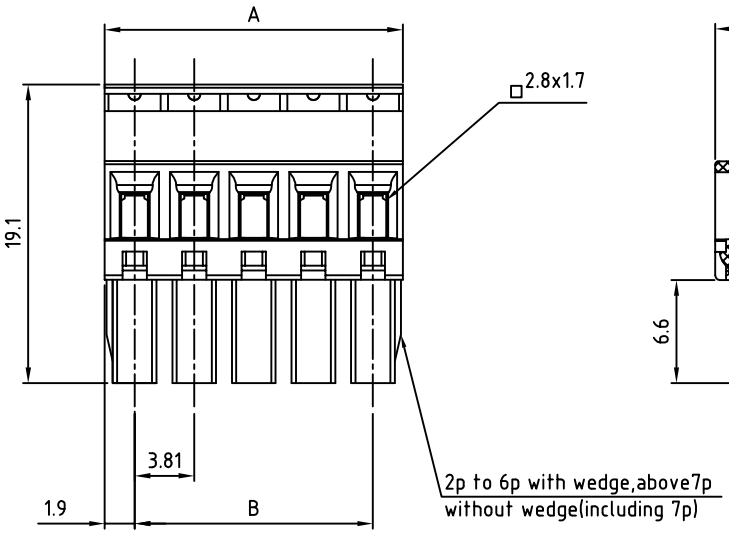
Contact us

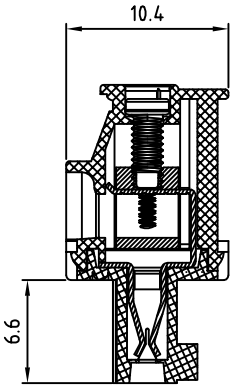
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

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^2
  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: c us

RoHS Compliant

PART NUMBER:

OSTTSXX315B

No. of Poles
02: 2 Poles
:
:
24: 24 Poles

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

N = Number of contacts

DIMENSION

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

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ON-SHORE TECHNOLOGY, INC.

TITLE	TS-3.81mm Series with flange (for latch on back side)				
PART NO.	OSTTSXX315B			DWG NO.	OSTTSXX315B.DWG
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
Shi Jun 2006.10.25	Marvin 2005.10.25	Marvin 2005.10.25	Marvin 2005.10.25	SHEET: 01/01	UNIT: mm SCALE: NONE REV.: D

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°