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!
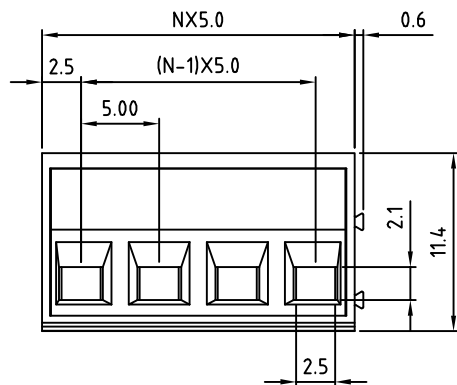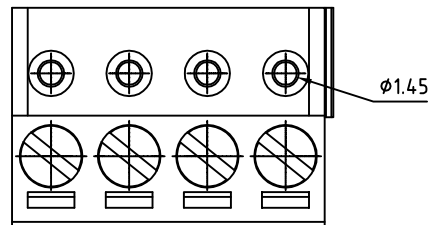

Contact us

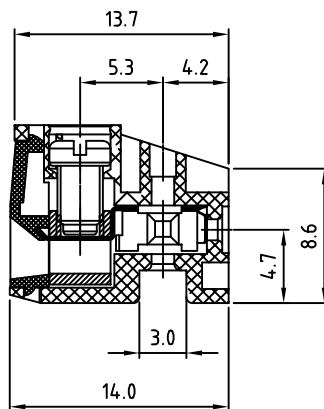Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

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

Ø1.45

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

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
  Solid wire(AWG): 16-22
  Stranded wire(AWG): 16-22
- Torque(Lb-In): 1.7
- Screw: M3
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: −30°C to +105°C
- Safety approval: c[US]us

RoHS Compliant

PART NUMBER:

OSTTTXX0181

No. of Poles		COLOR	
02	2 Poles	0:	Black
03	3 Poles	5:	Green
...	...	6:	Blue
24	24 Poles	8:	Grey (Standard)

NX5.0   0.6
2.5
(N-1)X5.0
5.00
2.1
11.4
2.5

13.7
5.3   4.2
4.7   8.6
3.0
14.0

N=Number of poles

OST ON-SHORE TECHNOLOGY, INC.

TITLE	OSTTT - 5.0mm Series Solid block					
PART NO.	OSTTTXX0181			DWG NO.	OSTTTXX0181.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
	Marvin 2006.08.30	Marvin 2006.08.30	Marvin 2006.10.04		UNIT: mm	
					SCALE: NONE	
				SHEET: 01/01	REV.: D	

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