



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!



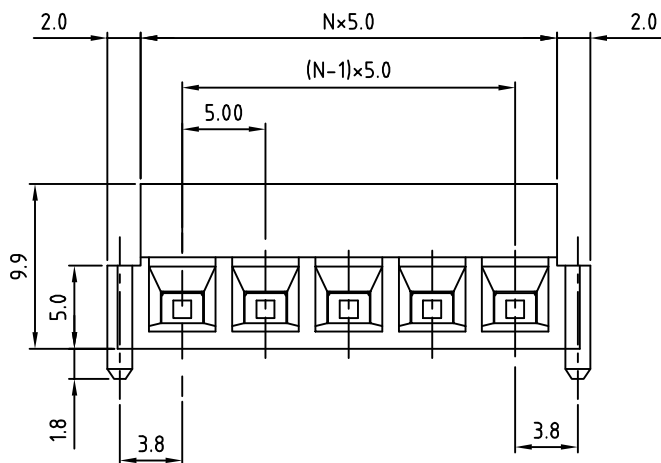
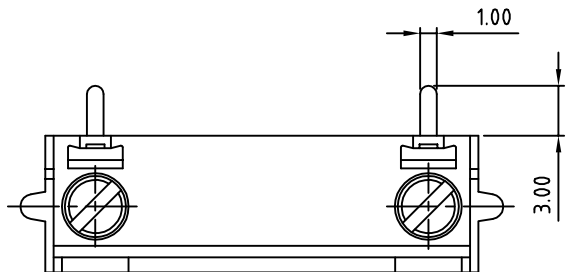
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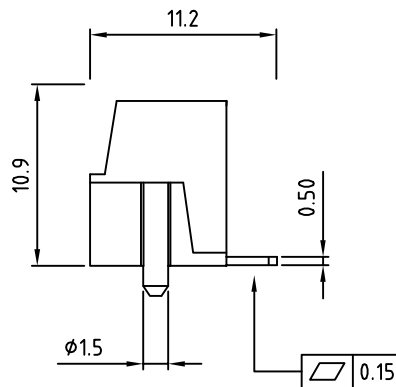
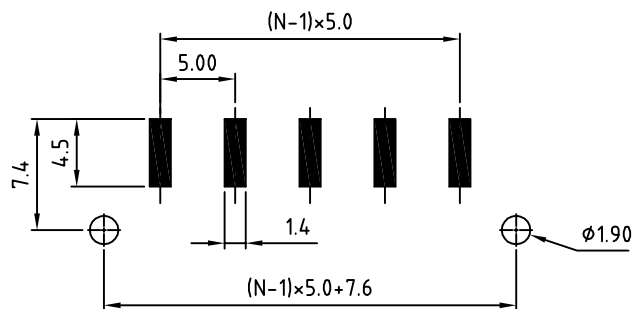
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





N=Number of poles(2pole-7pole)

RECOMMENDED P.C.B LAYOUT



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
- Contacts: Brass
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 6A
- Wire range:
Solid wire(AWG): 14-30
Stranded wire(AWG): 14-30
- Torque(Lb-In): 3.5
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -45°C to +130°C
- Soldering temperature: 260°C±10°C/5 Sec SUITABLE FOR REFLOW

RoHS Compliant

PART NUMBER:

OSTTZXX0100

No. of Poles

02 2 Poles

03 3 Poles

... ..

07 07 Poles

COLOR
0: Black



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TITLE	OSTTZ 5.0mm series w/out cover						
PART NO.	OSTTZXX0100			DWG NO.	OSTTZXX0100.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
Shi Jun 2006.10.23	Marvin 2006.10.23	Marvin 2006.10.23	Marvin 2006.10.23			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
						REV.: A	X.XX ±0.10
							X* ±1°



SHEET: 01/01