



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!



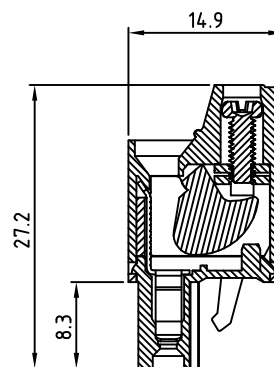
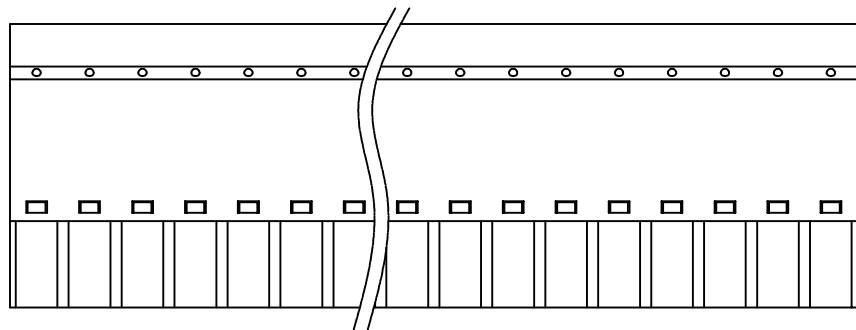
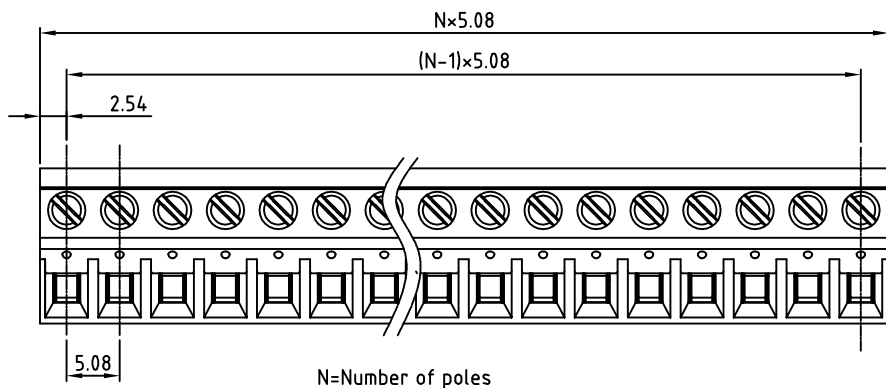
## Contact us

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#### Material:

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

#### Electrical:

- Voltage rating: 300V
- Current rating: 20A
- Wire range:
  - Solid wire(AWG): 12-22
  - Stranded wire(AWG): 12-22
- Torque: 3.5Lb-In
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature:  $-30^{\circ}\text{C}$  to  $+105^{\circ}\text{C}$
- Safety Approval:
- RoHS Compliant

#### PART NUMBER:

OSTVMXX5551

#### No. of Poles

02 2 Poles  
03 3 Poles  
...  
24 24 Poles

#### COLOR

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

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ON-SHORE TECHNOLOGY, INC.

TITLE		OSTVM 5.08mm Low Profile Type Series				
PART NO.	OSTVMXX5551			DWG NO.	OSTVMXX5551.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
Shi Jun 2006.10.30	Shi Jun 2006.10.30	Tony 2005.11.08	Tony 2005.05.16		UNIT: mm	X. $\pm 0.50$
					SCALE: NONE	X.X $\pm 0.30$
					REV: C	X.XX $\pm 0.10$
						X° $\pm 1^{\circ}$

SHEET: 01/01