



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

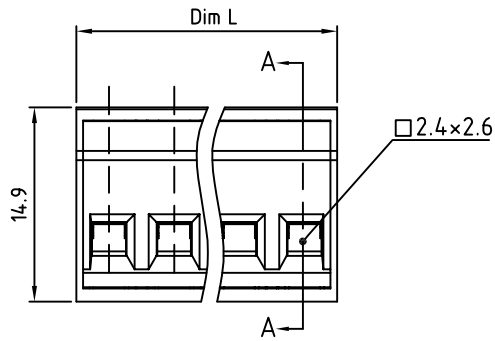
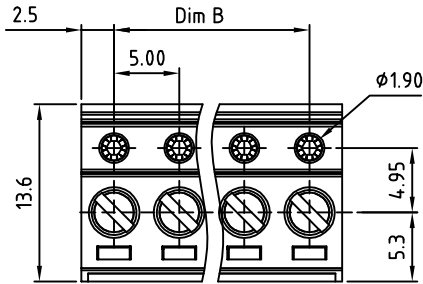
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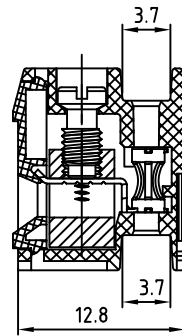
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



SIGN	DATE	DESCRIPTION	APPROVER
<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>			



N=Number of poles



SECTION A-A

**Material**

- Insulating body            Thermoplastic ( UL94V-0 )
- Insulating cover        Thermoplastic ( UL94V-0 )
- Terminal screw         Steel Zinc plating M3
- Terminal body(house)   Brass, Ni plated
- Wire guard              PhBz , Tin plated

**Electrical**

- Voltage rating: 300V
- Current rating: 15A
- Wire range:
  - Solid wire(AWG): 12-28
  - Stranded wire(AWG): 12-28
- Torque: 4.5Lb-In
- Screw: M3
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: us

RoHS Compliant

PART NUMBER:

**OSTEOXX0102**

- No. of Poles
- 02 2 Poles
  - 03 3 Poles
  - ... ..
  - 124 12 Poles

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

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Dim L=N×5.0  
Dim B=(N-1)×5.0

Poles	02	03	04	05	06	07	08	09	10	11	12	
Dim L	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	
TOL	±0.10				±0.15				±0.20			



TITLE		OSTEO 5.0 series ( A type 1.90mm )									
PART NO.		OSTEOXX0102				DWG NO.		OSTEOXX0102.DWG			
APPROVED		CHECKED	DESIGNED	DRAWN		CUST NO.		Tolerance			
			Jacke 2009.02.23	Jacke 2009.02.23				UNIT: mm SCALE: NONE SHEET: 01/01		X.    ±0.50 X.X   ±0.30 X.XX   ±0.10 X°   ±1°	
								REV.: B			