



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

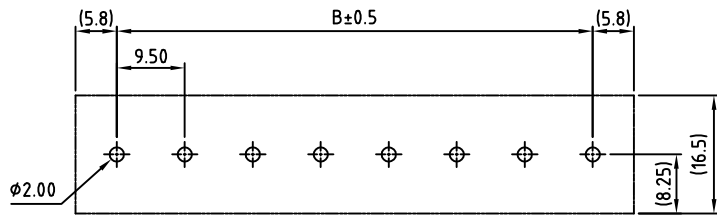
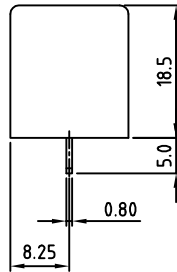
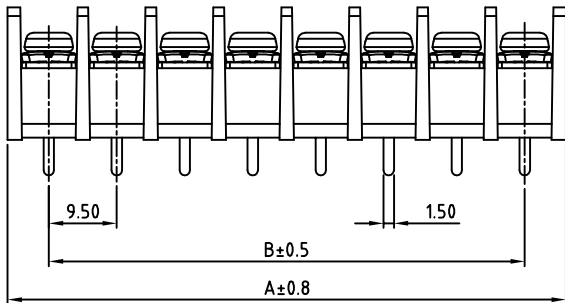
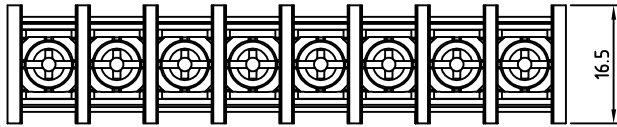
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SIGN	DATE	DESCRIPTION	APPROVER
⊕	2011.09.21	Temperature changed from 105C to 115C	Li
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	



PCB Layout

Pole	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
A	21.00	30.50	40.00	49.50	59.00	68.50	78.00	87.50	97.00	106.60	116.00	125.50	135.00	144.50	
B	9.50	19.00	28.50	38.00	47.50	57.00	66.50	76.00	85.50	95.00	104.50	114.00	123.50	133.00	
Pole	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
A	154.00	164.50	173.00	182.50	192.00	201.50	211.00	220.50	230.00	240.50	249.00	259.50	268.00	277.50	287.00
B	142.50	152.00	161.50	171.00	180.50	190.00	199.50	209.00	218.50	228.00	237.50	247.00	256.50	266.00	275.50

MATERIALS

ELECTRICAL

VOLTAGE & CURRENT: 300V, 30A  
 WITHSTANDING VOLTAGE: AC 2000 V/Min  
 INSULATION RESISTANCE: 1000 MΩ OR MORE AT DC 500 V  
 ⊕ TEMPERATURE RANGE: -40 °C ~ +115 °C  
 SCREW TORQUE VALUE: 8.8 Lb-In.  
 WIRE RANGE: 22 - 10 (str/sol) AWG  
 1) MOLDED PARTS: POLYIMIDE 66, UL 94 V-0 BLACK  
 2) TERMINAL: BRASS, 0.8t, Tin PLATED  
 3) TERMINAL SCREWS: STEEL, Ni PLATED, M3.5

● Safety Approval:

RoHS Compliant

PART NUMBER:

OSTYK511XX030

No. of Poles  
 02: 2 Poles  
 03: 3 Poles  
 04: 4 Poles  
 ⋮  
 30: 30 Poles

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TITLE		OSTYK-511 w/o flange series			
PART NO.	OSTYK511XX030	DWG NO.	OSTYK511XX030.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
Shi Jun 2006.11.07	Seamus 2006.11.06	Steady 2006.10.21	Steady 2006.10.21	 UNIT: mm SCALE: NONE REV.: E SHEET: 01/01	X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°