



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

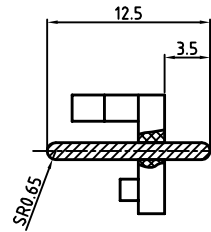
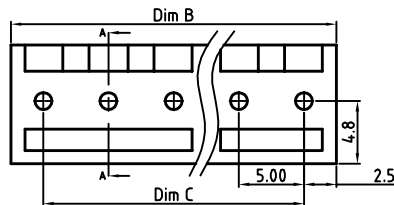
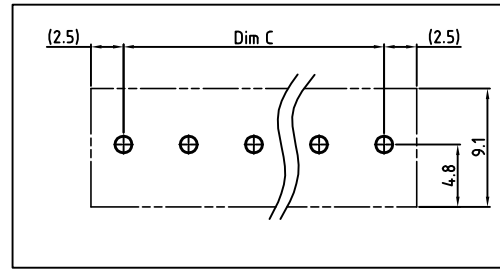
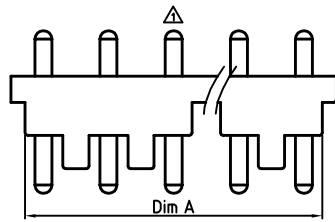
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



SIGN	DATE	DESCRIPTION	APPROVER

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!



SECTION A-A

Material

- Insulator (Body): Thermoplastic (UL94V-0)
- Pin: Brass, Tin plated

Electrical

- Voltage rating: 300VAC
- Current rating: 15A
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec

RoHS Compliant

PART NUMBER:

OSTKGXX0080

No. of Poles
02: 2 Poles
:
:
24: 24 Poles

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

Poles	2	3	4	5	6	7	8	9	10	11	12	13
Dim A	7.80	12.80	17.80	22.80	27.80	32.80	37.80	42.80	47.80	52.80	57.80	62.80
Dim B	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00
Dim C	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
TOL	±0.15						±0.20					
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim A	67.80	72.80	77.80	82.80	87.80	92.80	97.80	102.80	107.80	112.80	117.80	
Dim B	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00	
Dim C	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	
TOL	±0.30						0.40					

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OST ON-SHORE TECHNOLOGY, INC.					
TITLE	OSTKG - 5.0mm shrouded header				
PART NO.	OSTKGXX0080				
DWG NO.	OSTKGXX0080.DWG				
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Tason	Tason		
		2007.09.17	2007.09.17		
				SHEET: 01/01	REV: A
				UNIT: mm	Tolerance
				SCALE: NONE	X.X ±0.5
					X.XX ±0.3
					X.XX ±0.1
					X° ±1°