



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!



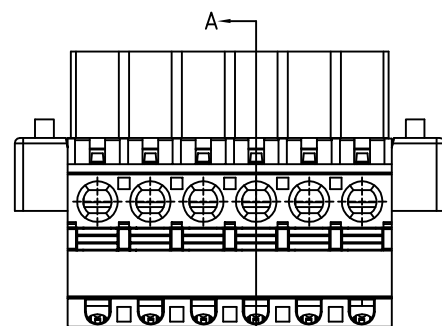
## Contact us

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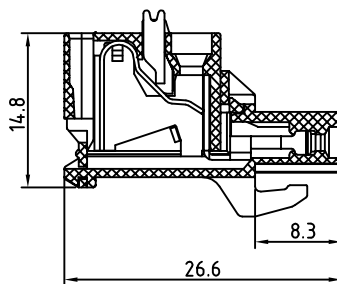
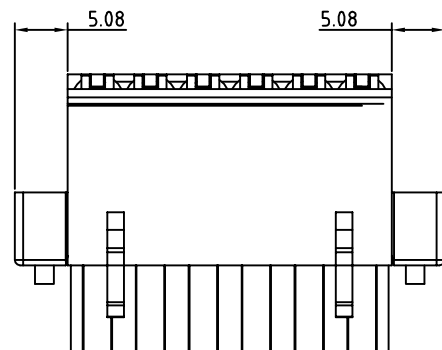
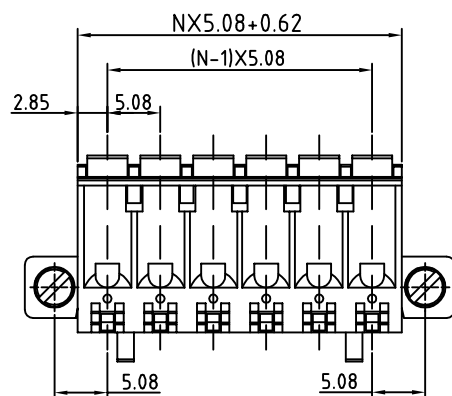
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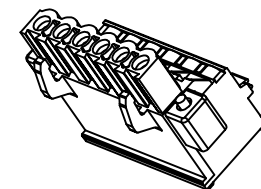


N=Number of poles



SECTION A-A

SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	



## Material

- Terminal body(Contact pin): PhBz,tin plated
- Wire guard: Stainless steel
- Flange screw: Steel Zinc plating M 2.5
- Insulator (housing): Thermoplastic (UL94V-0)

## Electrical

- Voltage rating: 300V
- Current rating: 10A
- Solid wire(AWG): 12-26
- Stranded wire(AWG): 12-26
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C

RoHS Compliant

PART NUMBER:

OSTH4XX505D

No. of Poles	0	Black
02: 2 Poles	5	Green (Standard)
03: 3 Poles	6	Blue
...	8	Grey
24: 24 Poles		



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TITLE	OSTH4 5.08mm series hook on back side with flange 2p-24p						
PART NO.	OSTH4XX505D			DWG NO.	OSTH4XX505D.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
Shi Jun 2006.11.16	Shi Jun 2006.11.16	Aaron 2006.09.02	Aaron 2006.09.02				
					UNIT: mm	Tolerance	
					SCALE: NONE	X.X	±0.50
					REV: B	X.XX	±0.30
						X*	±1"