



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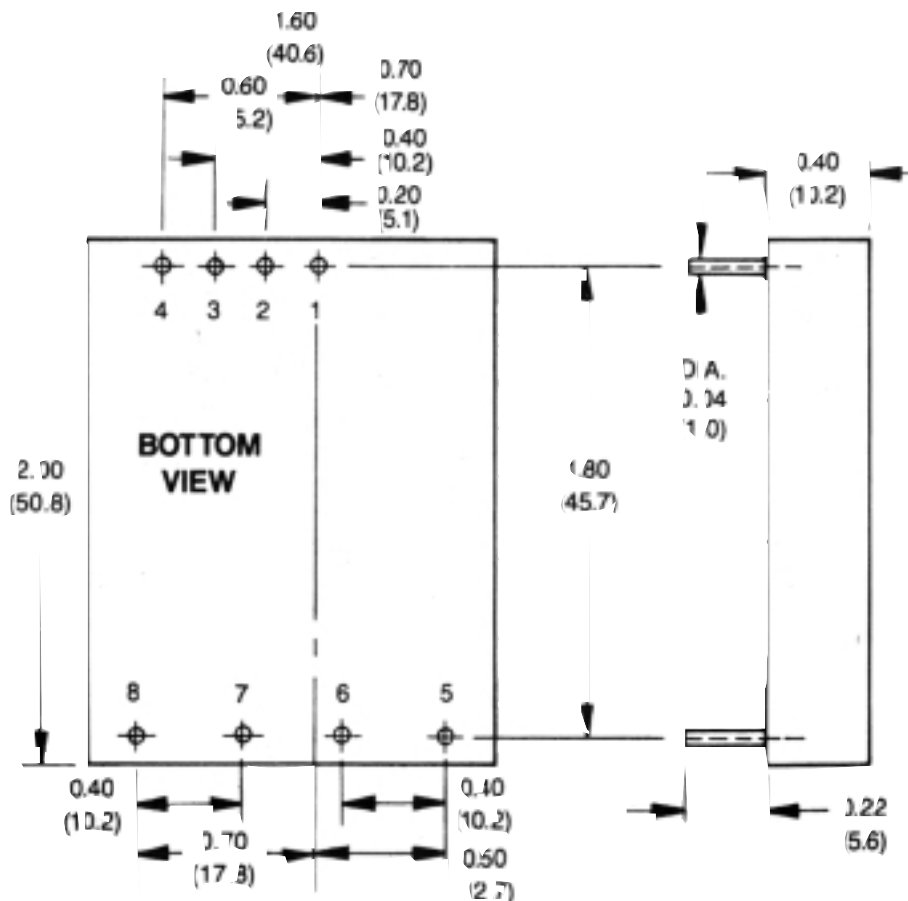
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





# Series

MODEL	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	% typ. EFF
<b>FDC20-24S05W</b>	9-36VDC	5VDC	4000mA	79
<b>FDC20-24S12W</b>	9-36VDC	12VDC	1670mA	81
<b>FDC20-24S15W</b>	9-36VDC	15VDC	1330mA	81
<b>FDC20-24D05W</b>	9-36VDC	± 5VDC	±2000mA	79
<b>FDC20-24D12W</b>	9-36VDC	±12VDC	± 833mA	81
<b>FDC20-24D15W</b>	9-36VDC	±15VDC	± 666mA	82
<b>FDC20-48S05W</b>	18-72VDC	5VDC	4000mA	80
<b>FDC20-48S12W</b>	18-72VDC	12VDC	1670mA	81
<b>FDC20-48S15W</b>	18-72VDC	15VDC	1330mA	81
<b>FDC20-48D05W</b>	18-72VDC	± 5VDC	±2000mA	79
<b>FDC20-48D12W</b>	18-72VDC	±12VDC	± 833mA	83
<b>FDC20-48D15W</b>	18-72VDC	±15VDC	± 666mA	84



Pin Connections		
Pin#	Single	Dual
1	+Vin	+Vin
2	-Vin	-Vin
3	No Pin	No Pin
4	Ctrl	Ctrl
5	No Pin	+Vout
6	+Vout	Common
7	-Vout	-Vout
8	Trim	Trim

ALL DIMENSIONS IN INCHES (mm)  
PIN PITCH TOLERANCE ±0.5 mm