## imall

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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FEM NO.	PART NUMBER	DESCRIPTION		QTY.	COMPONENT NOT	ES
1	50-00024	Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contact	s	1		
2	50-00186	Connector, dc plug, 5.5x2.1xL20.5 mm, molding style, spring conta	1			
3	30-00395	Wire, 2C TS, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1			
4	24-00003	Overmold, PVC		1	black	
5	24-00006	Overmold, PVC		1	black	
(Ø	12 5.5 21		915 0 (	(4.4)		11±050 Ø5.5)
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					Wiring Diagram	· · · · · · · · · · · · · · · · · · ·
						50-00186 center

Revision:	Date:	Description:	Prepared:	Notes:				
A	01/18/2018	Initial release	GL Digitally signed by GL Date: 2018.01.18 0955:21-08'00'	RoHS and REACH compliant		TENSILITY		
			Verified: AW Digitally signed by AW Date: 2018.02.14 09:18:01 - 08:00'	Function test: no open, no short circuit, no intermittent	t	el 1.541.	323.3228 800 8	0 877.670.7118 b tensility.com
			Dimensions are in millimeters.	Description:		Size: Part number:		
			Tolerances: X: ± 0.5 mm	Cable, 915 mm, 5.5x2.1x12 mm 50-00024 dc plug t		10-02	2558	
			X.X: ± 0.3 mm X.XX: ± 0.05 mm	5.5x2.1x12 mm 90° 50-00186 dc plug, 18 AWG, UL2468	Scale	: 1:1	$\bigcirc$	Sheet 1 of