



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

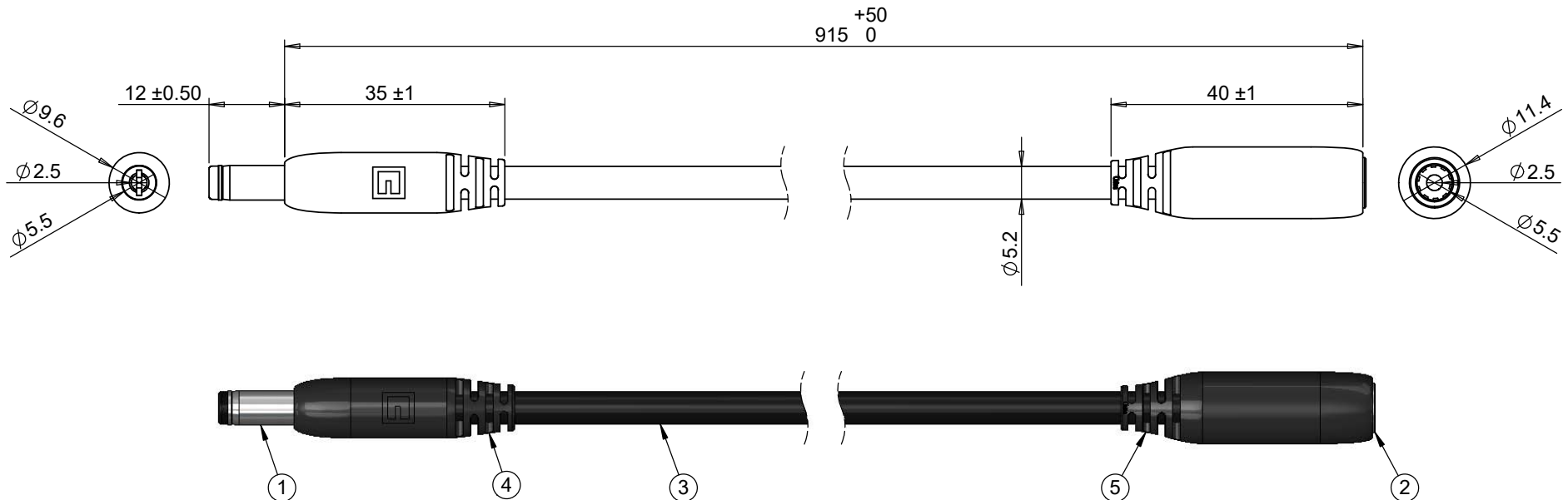
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00026	Connector, dc plug, 5.5x2.5xL23 mm, molding style, spring contacts	1	
2	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
3	30-00683	Wire, 2C TS, 18 AWG, UL2464, 300V, 80C, 5.2 mm, VW-1, PVC	1	
4	24-00182	Overmold, dc plug, 5.5 mm, Tensility	1	black
5	24-00183	Overmold, dc jack, 5.5 mm, Tensility	1	black



**Notes:**  
Functionally equivalent components may be substituted

Electrical requirements: 7 A, 12 Vdc

Wiring Diagram		
50-00026	wire color	50-00027
center	red	center
sleeve	black	sleeve

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
A	9/13/2016	Initial release	DN <small>Digitally signed by DN Date: 2017.01.30 13:53:44 -08'00'</small>		
			Verified:	Function test: no open, no short circuit, no intermittent	Size: Part number: A 10-02233
			PS <small>Digitally signed by PS Date: 2017.01.30 15:29:14 -08'00'</small>		
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description:	Scale: 1:1
				Cable, 915 mm, 5.5x2.5x12 mm 50-00026 plug to 5.5x2.5 mm 50-00027 jack, 18 AWG, 30-00683 wire	Sheet 1 of 1