



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

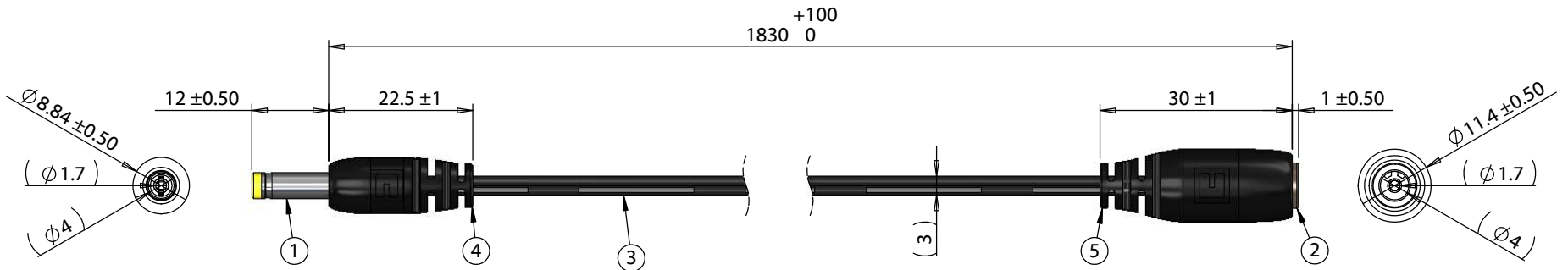
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00136	Connector, dc plug, 4.0x1.7xL19.0 mm, spring contacts, brass nickel plated, yellow insulator	1	
2	50-00047	Connector, dc jack, 4.0x1.7xL16.7 mm, brass nickel plated, molding style	1	
3	30-00404	Wire, 2C TS, 24 AWG, UL2468, 300V, 80C, 3.0 mm, VW-1, PVC, 87A	1	
4	24-00001	Overmold, PVC	1	black
5	24-00004	Overmold, PVC	1	black



Notes:
Functionally equivalent components may be substituted

Wiring Diagram		
50-00136	wire color	50-00047
center	black with stripe	center
sleeve	black	sleeve

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	02/07/2018	Initial release	GL <small>Digitally signed by GL Date: 2018.02.14 09:42:29 -08'00'</small>		
			Verified:	Function test: no open, no short circuit, no intermittent	Size: Part number:
			AW <small>Digitally signed by AW Date: 2018.02.14 11:13:29 -08'00'</small>	Description:	A 10-02523
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Cable, 1830 mm, 4.0x1.7x12 mm 50-00136 dc plug to 4.0x1.7 mm 50-00047 dc jack, 24 AWG, UL2468	Scale: 1:1
					Sheet 1 of 1

5

4

3

2

1