

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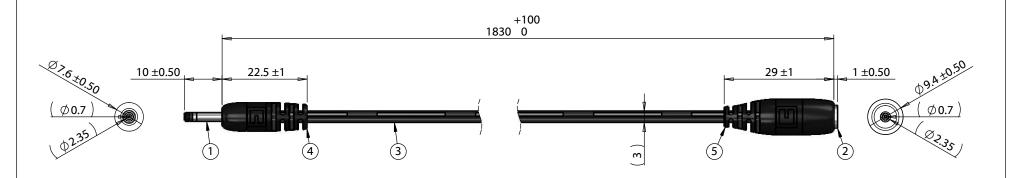
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







ITEM NO.	PART NUMBER	DESCRIPTION		COMPONENT NOTES
1	50-00030	Connector, dc plug, 2.35x0.7xL20.8 mm, EIAJ-1, molding style, spring contacts	1	
2	50-00031	Connector, dc jack, 2.35x0.7xL13 mm, molding style	1	
3	30-00404	Wire, 2C TS, 24 AWG, UL2468, 300V, 80C, 3.0 mm, VW-1, PVC, 87A	1	
4	24-00002	Overmold, PVC	1	black
5	24-00005	Overmold, PVC	1	black



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

Wiring Diagram								
50-00030	wire color	50-00031						
center	black with stripe	center						
sleeve	black	sleeve						

1

Revision:	Date:	Description:	Prepared:	Notes:				
Α	01/23/2018	Initial release	GL Digitally signed by GL Desir 2018 0.0100 16:00:11-00101	RoHS and REACH compliant	TENSILIT'		ITY	
			Verified: JP  Digitally signed by JP Date: 2018.03.07 10:37:19 -08'00'	Function test: no open, no short circuit, no intermittent	te	el 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com		
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm	Description:  Cable, 1830 mm, 2.35x0.7x10 mm 50-00030 dc plug	Size: Part number: A 10-02527			
			X.X: ± 0.3 mm X.XX: ± 0.05 mm	to 2.35x0.7 mm 50-00031 dc jack, 24 AWG, UL2468	Scale:	1:1		Sheet 1 of 1

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