

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!



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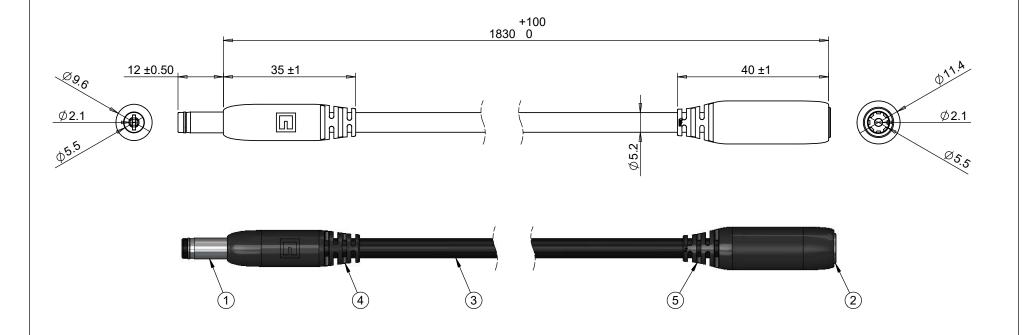
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00024	Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contacts	1	
2	50-00025	Connector, dc jack, 5.5x2.1xL17.4 mm, molding style	2	
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, black	1	black
5	24-00183	Overmold, dc jack, 5.5 mm, Tensility, black	1	black



Notes: Functionally equivalent components may be substituted

Electrical requirements: 7 A, 12 Vdc

Wiring Diagram									
50-00024	wire color	50-00025							
center	red	center							
sleeve	black	sleeve							

Revision:	Date:	Description:	Prepared:	Notes:		=
Α	9/13/2016	Initial release	DN Digitally signed by DN Date: 2017.01.30 13:47:16 -08'00'	RoHS and REACH compliant		NSII ITY
			Verified: PS Digitally signed by PS Date: 2017.01.30 15:2747 Dimensions are in	Function test: no open, no short circuit, no intermittent	tel 1.541.323.3228 800 877.670.711 fax 1.541.323.4202 web tensility.com	
			millimeters. Tolerances: X: ± 0.5 mm	eters. ances: ± 0.5 mm Cable, 1830 mm, 5.5x2.1x12mm 50-00024 plug to		number: 02229
		4	X.X: ± 0.3 mm X.XX: ± 0.05 mm	wire	Scale: 1:1	Sheet 1 of 1