

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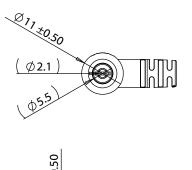
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

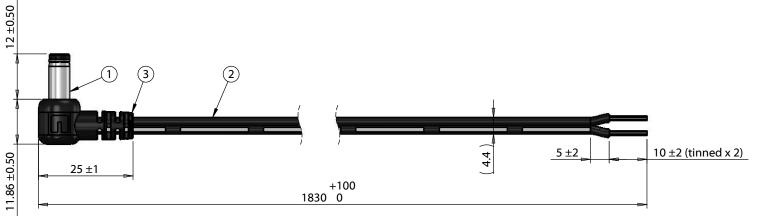






ITEM NO.	PART NUMBER	DESCRIPTION		COMPONENT NOTES
1	50-00186	Connector, dc plug, 5.5x2.1xL20.5 mm, molding style, spring contacts	1	
2	30-00395	Wire, 2C TS, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
3	24-00006	Overmold, PVC	1	black





## Notes:

Functionally equivalent components may be substituted

Wiring I	Wiring Diagram						
50-00186	wire color						
center	black with stripe						
sleeve	black						

1

Revision:	Date:	Description:	Prepared:	Notes:			
Α	02/06/2018	Initial release	GL Digitally signed by GL Date: 2018 0.2.06 16:55:05 -08'00'	RoHS and REACH compliant	TENSILITY		
			Verified:  JP    Distally signed by JP   Date 2018.02.13   Dimensions are in	Function test: no open, no short circuit, no intermittent	tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com		
			millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: + 0.05 mm	Description:  Cable, 1830 mm, 5.5x2.1x12 mm 90° 50-00186 dc plug to 10 mm tinned, 18 AWG, UL2468, 30-00395 wire	Size: Part no A 10-02 Scale: 1:1		

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