

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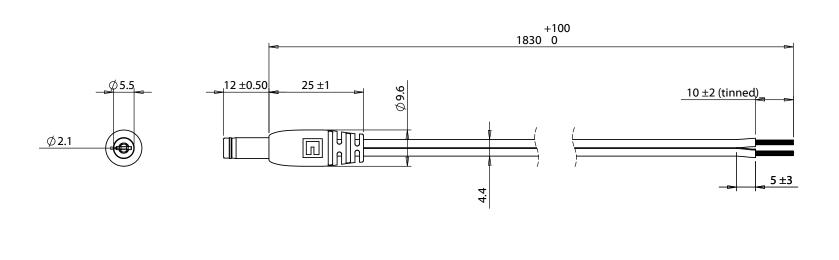
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00024	Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contacts	1	
2	30-00415	Wire, 2C TS, 18 AWG, UL2468, 300V, 80°C, 4.4 mm, VW-1, PVC, 87A, red and black	1	
3	24-00003	Overmold, PVC, black	1	



Wiring diagram					
50-00024	Wire color				
Center	Red				
Sleeve	Black				

REVISION	DATE	DESCRIPTION	PREPARED:	NOTES					
Α	7/25/2014	Initial release	AG 2015.04.30 10:34:05 -07'00'	Rated for 7 A, 12 Vdc	TENSILITY				
A1	4/30/2015	Updated notes section	VERIFIED:	RoHS and REACH compliant	20802 Sockeye Place #130 Bend, OR 97701 USA				
			JM - 2015.05.01 08:26:07 -07'00'	Function test: no open, no reversed polarity, no short circuit, no INT	541.323.	323.3228			
			DIMENSIONS ARE IN MILLIMETERS	Functionally equivalent components may be used	800	800 877.070.7118 www.tensii		isility.com	
				DESCRIPTION:	SIZE	SIZE PART NUMBER			
			TOLERANCES: X: <u>+</u> 0.5 mm X.X: + 0.3 mm	Cable, 1830 mm, 5.5x2.1x12 mm 50-00024 dc plug to 10 mm tinned, 18 AWG, 30-00415 R-B wire		10-0	-01776		
			X.XX: ± 0.05 mm			E: 1:1	WEIGHT:	SHEET 1 OF 1	
		5	4	3 2				1	