

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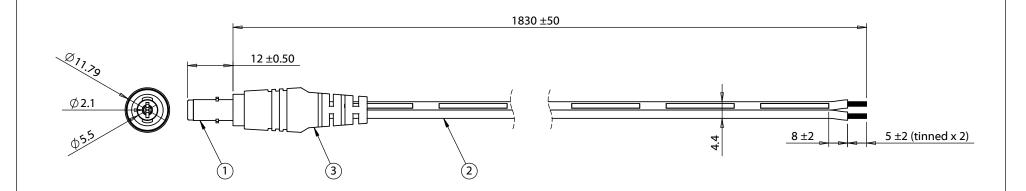
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00070	Connector, dc plug, 5.5x2.1xL24.5 mm, molding style, spring contacts, twist lock	1	
2	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
3	24-00055	Overmold, PVC, black	1	



## Notes:

Hi-Pot test: 600 Vac, 0.5 mA, 1 second

Wiring Diagram						
50-00070	wire color					
center	black with stripe					
sleeve	black					

Revision:	Date:	Description:	Prepared:	Notes:					
Α	3/29/2010	Re-issue CUI spec as Tensility	GL 2016.03.16 16:54:43 -07'00'	RoHS and REACH compliant		Τľ	NSII	ITY	
A1	8/31/2011	Updated description, connector, and wire information	Verified:  LA    Chylinky signed by LA   ON cristA, or Frendley, manual color of the color of th	Function test: no open, no short circuit, no intermittent	tel 1.541.323.3228 800 877.670.7118				
A2	7/12/2013	Updated overmold dimensions	Dimensions are in			fax 1.541.323.4202 web tensility.com			
			millimeters.	Description:	Size: Part number:				
			Tolerances: X: ± 0.5 mm	Cable, 1830 mm, 5.5x2.1x12 mm, twist lock 50-00070 dc plug to stripped tinned, 18 AWG, 30-00007 wire		A 053-0487R (CA-2222)			
			X.X: ± 0.3 mm X.XX: ± 0.05 mm			1:1		Sheet 1 of 1	
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