



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

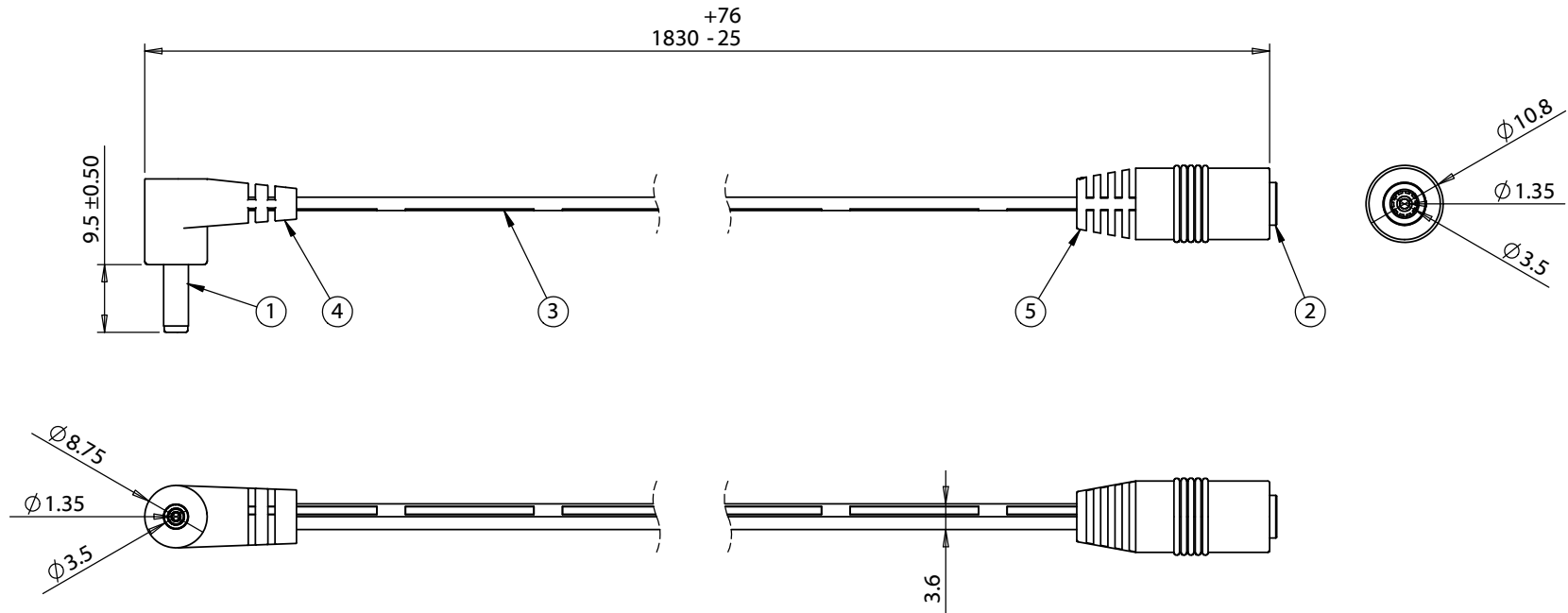
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00112	Connector, dc plug, 3.5x1.35xL18.5 mm, brass nickel plated	1	
2	50-00117	Connector, dc jack, 3.5x1.35xL15 mm, molding style	1	
3	30-00003	Wire, 2C BC, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 76A	1	
4	24-00049	Overmold, PVC, black	1	
5	24-00053	Overmold, PVC, black	1	



Notes:

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

Wiring Diagram		
50-00112	wire color	50-00117
center	black with stripe	center
sleeve	black	sleeve

Revision:	Date:	Description:	Prepared:	Notes: RoHS and REACH compliant Function test: no open, no short circuit, no intermittent Description: Cable, 1830 mm, 3.5x1.35x9.5 mm, 90° 50-00112 dc plug to 3.5x1.35 mm, dc jack, 24 AWG, 30-00003 wi	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	1/19/2009	Re-issue CUI spec as Tensility	GL 2016.03.16 14:36:37 -07'00'		
A1	8/31/2011	Updated description, connector, and wire information	Verified: LA <small>Digitally signed by LA, DN: cn=LA, o=Tensility, ou=Engineering, email=LA@tensility.com, c=US, Date: 2016.05.05 17:41:21 -0700</small>		
A2	4/20/2012	Updated connector numbering	Dimensions are in millimeters.		
A3	6/19/2012	Updated connector description	Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm		
A4	10/9/2013	Changed connector to 50-00112		Size: A	Part number: 053-0382R (CA-2214)
				Scale: 1:1	Sheet 1 of 1