



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

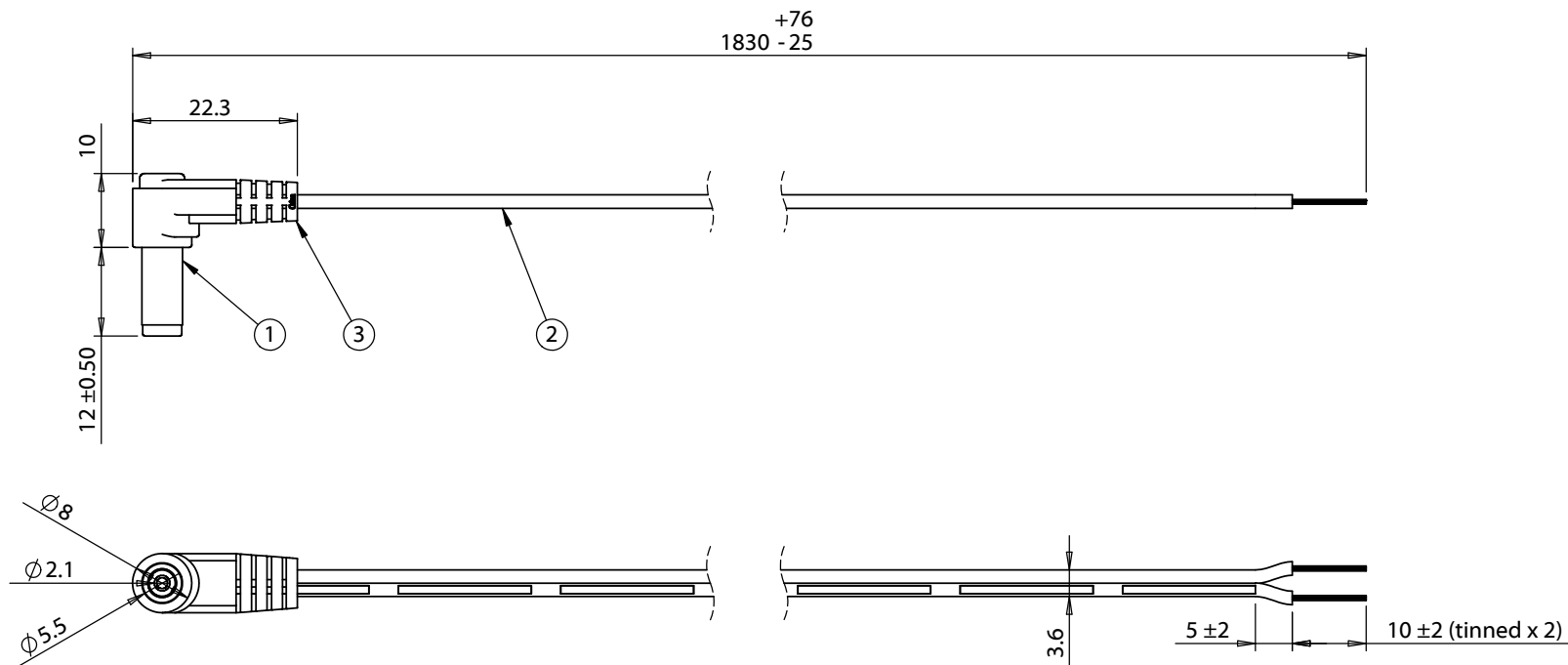
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00383	Connector, dc plug, 5.5x2.1xL16.5mm, brass, nickel plating, molding type	1	
2	30-00003	Wire, 2C BC, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 76A	1	
3	24-00046	Overmold, PVC, black	1	



Wiring Diagram	
50-00383	wire color
center	black with stripe
sleeve	black

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

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY	
A1	9/6/2011	Updated description, connector, and wire information	GL 2016.08.01 09:50:03 -07'00'	RoHS and REACH compliant	tel 1.541.323.3228	800 877.670.7118
A2	1/16/2012	Added overmold dimensions	Verified: LA	Function test: no open, no short circuit, no intermittent	fax 1.541.323.4202	web tensility.com
A3	6/18/2012	Updated connector description	Dimensions are in millimeters.	Description:	Size:	Part number:
A4	10/9/2013	Updated connector to 50-00383	Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Cable, 1830 mm, 5.5x2.1x12 mm, 90° 50-00383 dc plug to stripped tinned, 24 AWG, 30-00003 wire	A	053-0188R (CA-2189)
A5	8/1/2016	Corrected overmold dimensions			Scale: 1:1	Sheet 1 of 1