

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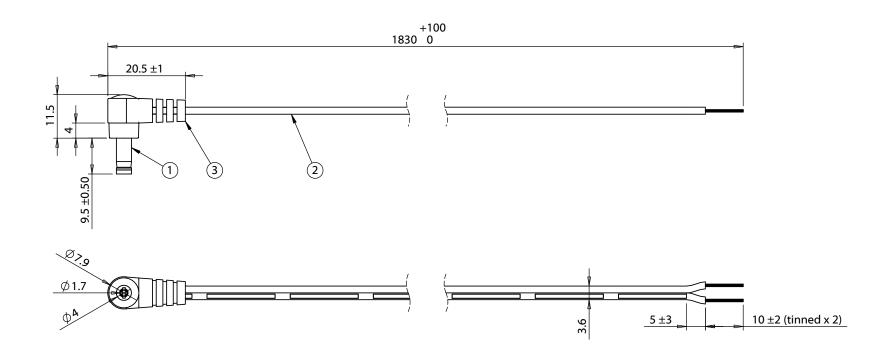
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00382	Connector, dc plug, 4.0x1.7xL19 mm, molding, spring contacts, nickel plated, yellow insulator	1	
2	30-00003	Wire, 2C BC, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 76A	1	
3	24-00044	Overmold, PVC, black	1	



Wiring Diagram					
50-00382	wire color				
center	black with stripe				
sleeve	black				

Revision:	Date:	Description:	Prepared: 2016.05.05	Notes:						
A1	8/11/2011	Added 90° connector diagram	GL 16:37:00 -07'00'	RoHS and REACH compliant			E	NSIL	ITY	
A2	8/31/2012	Updated description, connector, and wire information	Verified:  LA  Digitally signed by LA Dix cont.A. or Tensality, out Indiplement, out Indipl	Function test: no open, no short circuit, no intermittent			tel 1.541.323.3228 800 877.670.7118			
A3	6/27/2012	Updated connector description	Dimensions are in	n		fax 1.541.323.4202 web tensility.com				
			millimeters.	Description:			Part number:			
A4	10/9/2013	Changed connector to 50-00382	Tolerances: X: ± 0.5 mm	Cable, 1830 mm, 4.0x1.7x10 mm, 90° 50-00382 dc plug to stripped tinned, 24 AWG, 30-00003 wire		Α	053-0197R (CA-2198)			
			X.X: ± 0.3 mm X.XX: ± 0.05 mm			Scale	1:2		Sheet 1 of 1	
		5	4	3	2		1		1	