

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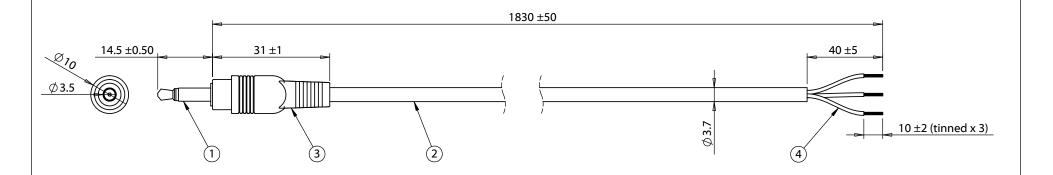
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00120	Connector, mono plug 3.5xL24.5 mm, brass nickel plated	1	
2	30-00005	Wire, 2C BC, 24 AWG, 300V, 80C, 3.7 mm, shielded, PVC, 76A	1	
3	24-00052	Overmold, PVC, black	1	
4	Heat Shrink	Heat shrink tube, Ø2.0, 30±2 mm, 105°C, black	1	



Wiring diagram						
50-00120	Wire Color					
Tip	Red					
Ring	Black					
N.C.	Shield					

Revision:	Date:	Description:	Prepared: Digitally signed by GL	Notes:					
A1	8/31/2011	Updated description, connector, and wire information	OL Date: 2017.02.13 09:05:40 -08'00'	RoHS and REACH compliant		E	NSIL	ITY	
A2	2/09/2012	Updated wiring diagram	Verified: PS Digitally signed by PS Date: 2017.02.13 14:47:12 -08'00'	Digitally signed by PS   Date: 2017.02.13   1447:12-0800'   Sions are in   Digitally signed by PS   Date: 2017.02.13   Intermittent   Digitally signed by PS   Date: 2017.02.13   Intermittent   Digitally signed by PS   D		1.541.3		877.670.7118	
A3	3/14/2012	Updated drawing	Dimensions are in			fax 1.541.323.4202 web tensility.com			
			millimeters.	Description:	Size:	Size: Part number:			
A4	5/09/2012	Updated drawing	Tolerances: X: ± 0.5 mm	Cable, 1830 mm, 3.5 mm 50-00120 mono plug to stripped tinned, 24 AWG, 30-00005 wire, shielded		053-0279R (CA-2205)			
A5	2/13/2017	Updated notes	X.X: ± 0.3 mm X.XX: ± 0.05 mm			1:1		Sheet 1 of 1	
		5	4	3 2	•			1	