

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

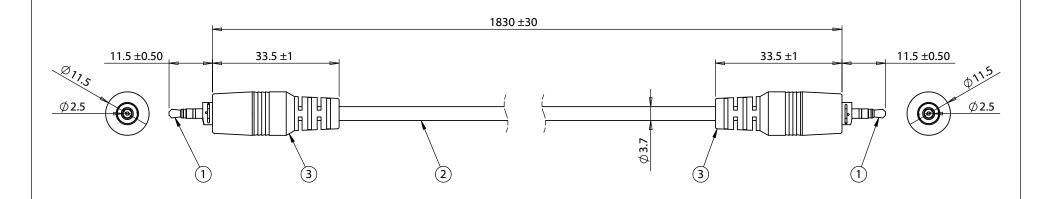
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

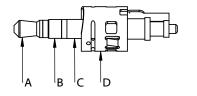






ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00006	Connector, 2.5xL21.6 mm, audio plug 4C with metal ring, brass nickel plated	2	
2	30-00413	Wire, 4C TC, 26 AWG, 30V, 80C, 3.7 mm, shielded, PVC, 89A	1	
3	24-00104	Overmold, PVC, black	2	





## Notes:

Electical requirement: 2 A

Hi-Pot test: 300 Vac, 0.5 mA, 1 second

50-00006	Wiring Diagram wire color	50-00006			
Α	Red	Α			
В	Black	В			
С	Green	С			
D	Yellow	D			

Revision:	Date:	Description:	Prepared: 2016.02.22	Notes:							
Α	1/19/2009	Re-issued CUI spec as Tensility	GL 10:44:42 -08'00'	RoHS and REACH compliant			E	NSILI	ITY		
A1	5/11/2009	Added connector part number	Verified: LA  DiscretA o-fensity, enail-Qu002pfreedity.com, c-US Daze 2016.02.21 (2:656-6:800)	Function test: no open, no short circuit, no intermittent			tel 1.541.323.3228 800 877.670.7118				
A2	8/30/2011	Updated description and part number information	Dimensions are in millimeters.			fax 1.541.323.4202 web tensility.com					
А3	5/6/2014	Updated description	Tolerances:  X: ± 0.5 mm	Description: Cable, 1830 mm, 4C 2.5mm 50-00006 plug with metal ring to same, 26 AWG, 30-00413		Size:		ort number: 53-0110R (CA-254CS-MM)			
		_	X.X: ± 0.3 mm X.XX: ± 0.05 mm			Scale:	1:1		Sheet 1 of 1		
		5	4	3	2		- 1	1	I		