

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

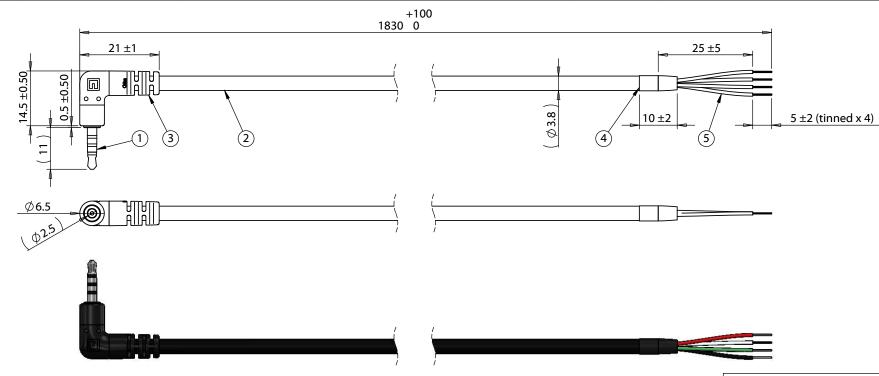
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

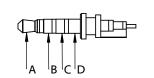






ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00401	Connector, 4C audio plug, 2.5xL20.8 mm, brass, nickel plated, molding style	1	
2	30-00179	Wire, 3C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00085	Overmold, PVC	1	black
4	Heat shrink	Heat shrink tube, black	1	covers end of jacket
5	Heat shrink	Heat shrink tube, black	1	covers shield





Wiring Diagram						
50-00401	wire color					
Α	red					
В	white					
С	green					
D	shield					

**Notes:** Functionally equivalent components may be substituted

Revision:	Date:	Description:	Prepared:	Notes:					
Α	3/22/2016	Initial release	DN Digitally signed by DN Date: 2017.05.24 07:46:51 - 07'00'	RoHS and REACH compliant		F	VSII.	ITY	
A1	7/15/2016	Modified collar exposure	Verified: GL Digitally signed by GL Date: 2017.05.24 13:54:16-07'00'	Function test: no open, no short circuit, no intermittent		tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com			
A2	5/22/2017	Modified plug overmold	Dimensions are in		i	tax 1.541.5	23.4202 web te	ensility.com	
		-	millimeters.	Description:	Size:	Size: Part number:			
			Tolerances: X: ± 0.5 mm	0.5 mm Cable, 1830 mm, 2.5 mm 4C 90° 50-00401 audio 0.3 mm plug to 5 mm tinned, 28 AWG, 30-00179 wire		10-02	10-02144		
			X.X: ± 0.3 mm X.XX: ± 0.05 mm			e: 1:1		Sheet 1 of 1	
		5	4	3 2				1	