



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

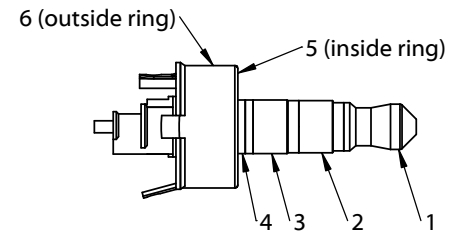
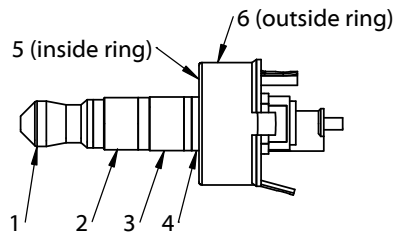
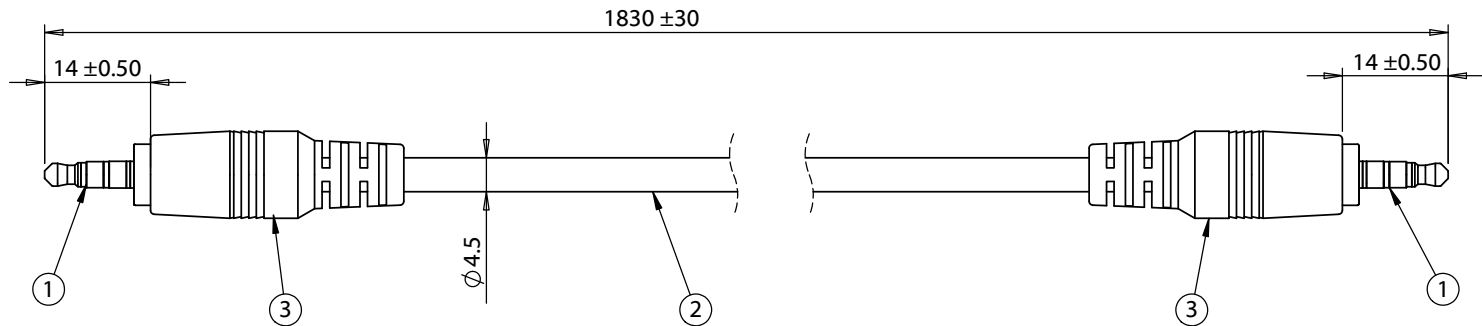
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00009	Connector, 3.5xL21.3 mm, 6C audio plug with double metal rings, brass gold plated	2	
2	30-00461	Wire, 6C TS, 26 AWG, 30V, 80C, 4.5 mm, shielded, TPE, 70A	1	
3	24-00104	Overmold, PVC, black	2	



Wiring diagram		
50-00009	Wire Color	50-00009
1	Red	1
2	Black	2
3	Yellow	3
4	White	4
5	Green	5
6	Blue	6

REVISION	DATE	DESCRIPTION	PREPARED:	NOTES	<h1>TENSILITY</h1> <p>20802 Sockeye Place #130 Bend, OR 97701 USA tel 541.323.3228 fax 541.323.4202 800 877.670.7118 www.tensility.com</p>				
A	1/19/2009	Initial release	PS <small>Digitally signed by PS DN: cn=PS, c=US, email=CPS@tensility.com, c=US Date: 2016.02.22 16:42:56 -0800</small>	RoHS and REACH compliant					
A1	5/11/2009	added 50-00009 to specification	VERIFIED: LA <small>Digitally signed by LA DN: cn=LA, ou=Tensility, ou=Engineering, email=QA002@Tensility.com, c=US Date: 2016.02.22 17:42:19 -0800</small>	Function test: no open, no reversed polarity, no short circuit, no INT					
A2	8/30/2011	updated description and connector information		Functionally equivalent components may be used					
A3	5/6/2014	updated description	DIMENSIONS ARE IN MILLIMETERS	Drawing in third angle projected					
A4	1/9/2015	updated wire to TPE 30-00461	TOLERANCES: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	DESCRIPTION: Cable, 1830 mm, 6C 3.5mm 50-00009 plug with ring to same, 26 AWG, shielded, TPE 30-00461	<table border="1"> <tr> <th>SIZE</th> <th>PART NUMBER</th> </tr> <tr> <td>A</td> <td>053-0116R (CA-356CS-MM)</td> </tr> </table>	SIZE	PART NUMBER	A	053-0116R (CA-356CS-MM)
SIZE	PART NUMBER								
A	053-0116R (CA-356CS-MM)								
A5	10/27/2015	corrected overall length			SCALE: 1:1				
					SHEET 1 OF 1				