

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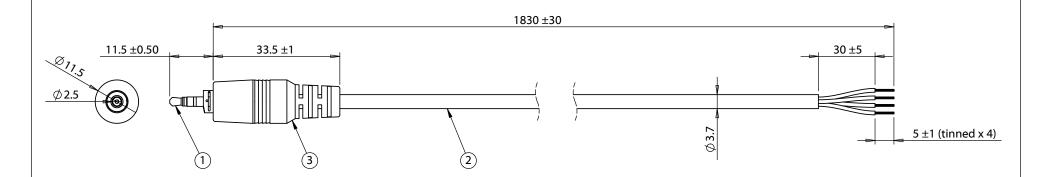
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







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



Electical requirement: 2 A

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

Revision:	Date:	Description:	Prepared:	Notes:
Α	1/19/2009	Re-issued CUI spec as Tensility	GL 10:42:50 -08'00'	RoHS and REACH cor
A1	5/11/2009	Added connector part number	Verified: LA District A or Tenditry, out-Engineering, out-Engineering	Function test: no ope
A2	8/30/2011	Updated description and connector information	Dimensions are in millimeters.	
			Tolerances:	Description:
			X: ± 0.5 mm	Cable, 1830 mm, 4C
			X.X: ± 0.3 mm	metal ring to strippe
			X.XX: ± 0.05 mm	

Notes:

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

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HS and REACH compliant		LNS
nction test: no open, no short circuit, no termittent	1	1.541.323.3228 1.541.323.4202
escription:	Sizo.	Part number

o open, no short circuit, no	tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com			
n, 4C 2.5mm 50-00006 plug with	Size:	Part number: 053-0109R (CA-254CS)		
ripped tinned, 26 AWG, 30-00413	Scale:	1:1		Sheet 1 of 1

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