

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

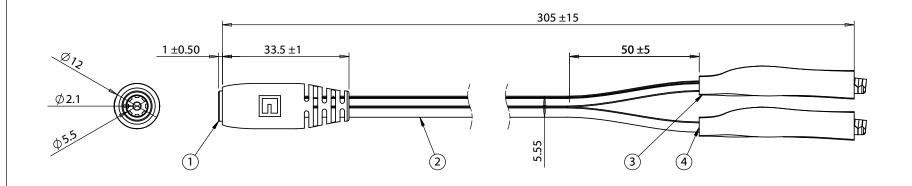
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00025	Connector, dc jack, 5.5x2.1xL17.4 mm, molding style	1	
2	30-00242	Wire, 2C, 18 AWG, UL SPT-1, 300V, 105C, 5.55 mm, VW-1, PVC	1	
3	Alligator Assembly	Alligator clip with red PVC cover	1	
4	Alligator Assembly	Alligator clip with black PVC cover	1	



Wiring diagram								
50-00025	Wire Color	Alligator Clip						
Center	Black wth tracer	Red						
Sleeve	Black	Black						

REVISION	REVISION DATE DESCRIPTION		PREPARED:	NOTES						
А	11/13/13	Initial release	GL 2016.02.10 11:24:51 -08'00'	RoHS and REACH compliant		TENSILITY				
A1	1/14/14	Updated y split dimension	VERIFIED: LA Digitally signed by LA Dis Cor-LA, o-Tensilly, our-displacements, Date, 2016-2016 (1) 2020, 2017	Dodd-Frank Conflict Minerals c	•	20802 Sockeye Place #130 Bend, OR 97701 USA <i>tel</i> 541.323.3228 <i>fax</i> 541.323.4202			23.4202	
A2	4/9/14	Added REACH compliance information	DIMENSIONS ARE IN MILLIMETERS			800 877.670.7118 www.tensility.com				
A3	2/10/2016	Updated notes	TOLERANCES: - X: ± 0.5 mm X.X: + 0.3 mm	DESCRIPTION: ERANCES: Cable, 305 mm, 5.5x2.1 mm 50-00025 dc Jack to alligator clips, 18 AWG, 30-00242 wire		SIZE PART NUMBER A 10-01597				
		4	X.XX: ± 0.311111 X.XX: ± 0.05 mm			SCALE: 1:2		WEIGHT:	SHEET 1 OF 1	

5 4 3 2