## imall

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.	COMPONENT NOTES
1	50-00136	Connector, dc plug, 4.0x1.7xL19.0 mm, spring contacts, brass nickel plated, yellow insulator	1	
2	30-00404	Wire, 2C TS, 24 AWG, UL2468, 300V, 80C, 3.0 mm, VW-1, PVC, 87A	1	
3	24-00009	Overmold, PVC	1	black
	10.8 ±0.50 (01.7) (01.7) (01.7) (01.7) (01.7) (01.7) (0.7)			$5\pm2$ 10 ±2 (tinned x 2)

Wiring Diagram					
50-00136	wire color				
center	black with strip				
sleeve	black				

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

Revision:	Date:	Description:	Prepared:	Notes:					
А	02/06/2018	Initial release	GL Digitally signed by GL Date: 2018.02.06 11:07:32-08'00'	RoHS and REACH compliant		TENSILITY			
			Verified: JP Digitally signed by JP Date: 2018.02.13 1438.46-0800' Dimensions are in	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				
			- millimeters. Tolerances: X: ± 0.5 mm	Description: Cable, 1830 mm, 4.0x1.7x12 mm 90° 50-00136 dc plug to 10 mm tinned, 24 AWG, UL2468, 30-00404 wire		Size: Part number: A 10-02497			
			X.X: ± 0.3 mm X.XX: ± 0.05 mm			e: 1:1	$\bigcirc \square$	Sheet 1 of 1	
	•	5	4	3 2				1	

To see a custom version of this cable assembly, call Tensility at 541-323-3228 or email engineering@tensility.com