## 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

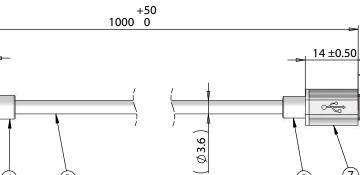
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

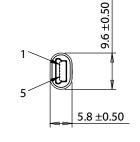


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00577	Connector, USB A 2.0 receptacle, molding style, 180°, nickel plated shell, white insulator	1	
2	50-00583	Connector, USB B mini 5P plug, molding style, 180°, nickel plated shell, white insulator	1	
3	30-00099	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6mm, shielded, VW-1, PVC, 79A, USB 2.0, white	1	
4	24-00217	Overmold, jack, USB A, slim design for aluminum shell	1	PVC, white
5	24-00218	Overmold, plug, USB micro and mini, slim design for aluminum shell	1	PVC, white
6	55-00074	USB A jack aluminum shell, 14.7x7.2x22.5 mm	1	
7	55-00075	USB mini & micro aluminum shell, 9.6x5.8x13 mm	1	

7.2 ±0.50 4

14.7 ±0.50





Wiring diagram									
50-00577	Wire Color	50-00583 1 2							
1	Red								
2	White								
3	Green	3 5							
4	Black								
Shell	Drain & Shield	Shell							

+0.50 7 0

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

Revision:	Date:	Description:	Prepared:	Notes:					
А	01/19/2018	Initial release	GL Digitally signed by GL Date: 2018.01.19 13:57:38-08'00'	RoHS and REACH compliant			FP	ISILITY	
			Verified: PS Date: 2018.01.19 15.3933 Dimensions are in	Function test: no open, no shor intermittent	rt circuit, no	tel	tel 1.541.323.3228 fax 1.541.323.4202 800 877.670.7118 web tensility.com		
			<ul> <li>millimeters.</li> <li>Tolerances:</li> </ul>	Description: Cable, 1000 mm, 50-00577 USB A receptacle to 50- 00583 USB B mini 5P plug, 28 AWG, 30-00099, white		Size: Part number:			
			X: ± 0.5 mm			A	10-02	358	
			X.X: ± 0.3 mm X.XX: ± 0.05 mm			Scale:	1:1		Sheet 1 of 1
	5		4	3 2				1	

 $23.5 \pm 0.50$ 

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