



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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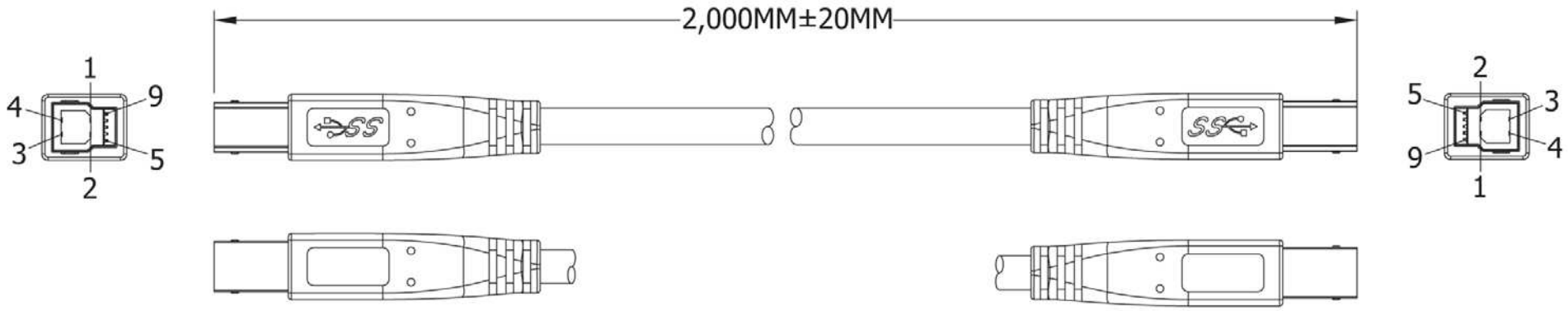
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



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PIN OUT		
P1	RED	P2
1	WHITE	1 PWR
2	GREEN	2 UTP_D-
3	BLACK	3 UTP_D+
4	BLUE	4 GND_PWRrt
5	YELLOW	5 SDP1-
6	D.W	6 SDP1+
7	PURPLE	7 SDP1_Drain & SDP2_Drain
8	ORANGE	8 SDP2-
9	B.D	9 SDP2+
SHELL		SHELL

- Material:**
- Cable: UL-2725 [#28(7/0.1 27 T.C)\*1P INS:Foam-PE+D.W (7/0.127 T.C)+AL/MY+Hot-melt-Mylar]\*2C+#28(7/0.127 T.C)\*1P INS:Polyolefin + #28(7/0.127 T.C)\*2C INS:Polyolefin + AL/MY +B.D(85%)
    - PVC Jacket
    - OD: 5.2±0.15MM
    - Color: Black
  - P1 & P2 Connectors: USB 3.0 Type Male 9 Pin
    - Contact: 30μ"
    - Shell: Ni-Plated
  - Hood: Molded Type, PVC 45 P (Black)
- Electrical:**
- 100% Open short & mis wire test
  - Contact Resistance: 3Ω Max.
  - Insulation Resistance: 10MΩ Min.
  - Hi-Pot 300V DC

Unit: MM

Scale	1:1						Name	Item No. <b>AK673/3-2</b>
TOLERANCE					Drawn	08.29.11	Chappell	
X.X	±0.40				Approved			Title USB 3.0 Cable, B Male <=> B Male, 9 Pin, Insulation Blue, 2 Meters
X.XX	±0.25							
X.XXX	±0.15							Drawing No.
Angle	±3°							<b>rev00</b>
								Replace
								Sheet
			Modification	Date	Name	