



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

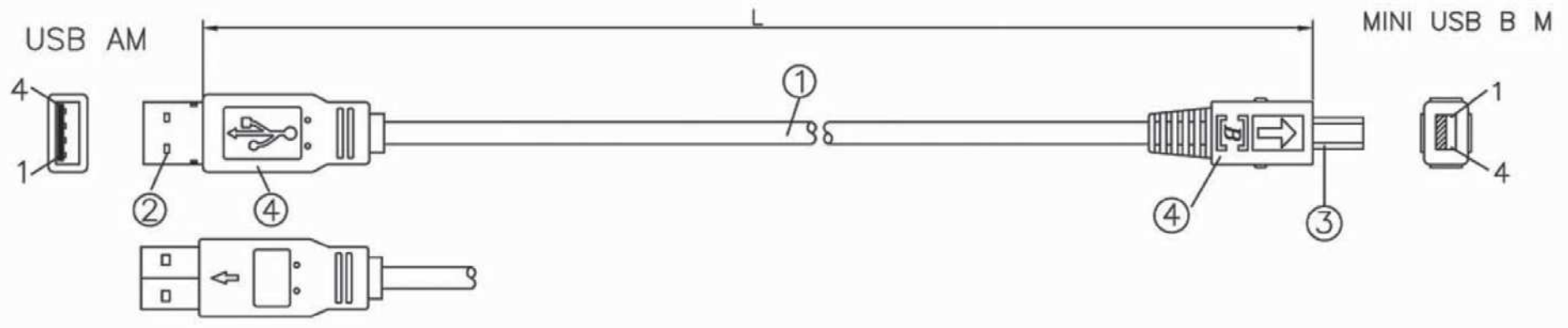
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

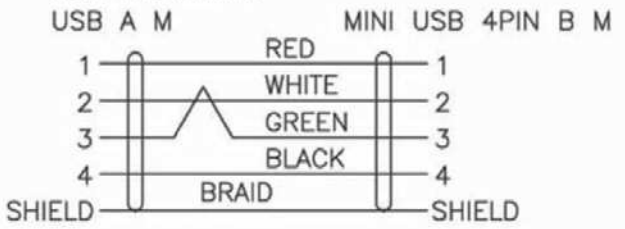
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



1                      2                      3                      4                      5                      6                      7



**CONFIGURATION:**



ITEM NO	L
AK670M-1	1000±30MM
AK670M-2	2000±50MM
AK670M-3	3000±50MM
AK670M-5	5000±50MM

**ELECTRECAL TEST:**

1. 100% SHORT, OPEN, MISWIRE TEST
2. CONDUCT RESISTANCE: X Ohm (MAX.)  
(0<L<3M:X=2; 3M≤L<10M:X=5; 10M≤L:X=10)
3. INSULATION RESISTANCE: 10M Ohm (MIN.)
4. DIELECTRIC TEST: AC 300V

④	OUTER MOLD:45P PVC COLOR:BLACK(CS-001)
③	CONNECTOR:MINI USB 4P B PLUG SOLDER TYPE 3U"
②	CONNECTOR:USB A MALE SOLDER TYPE 3U" INSULATION:WHITE
①	CABLE:UL20276,28AWG*1P+28AWG*2C+AL/MY+SPIRAL,O.D:3.8MM PVC JACKET COLOR:BLACK(CS-001)
NO.	DESCRIPTION



Scale	1:1	Name	Item No.
TOLERANCE			
X.X	±0.40	Drawn	08.29.11
X.XX	±0.25	Approved	Chappell
X.XXX	±0.15	Title USB 1.1 & 2.0, USB A Male to USB B Mini (4 pin)	
Angle	±3°	Drawing No.	
Modification		rev00	
Date		Replace	
Name		Sheet	



1                      2                      3                      4                      5                      6                      7