

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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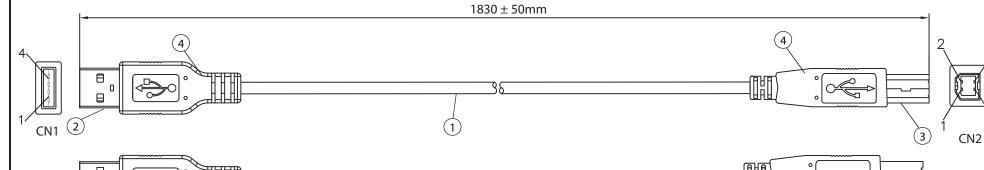






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REVISION						
REV.	DESCRIPTION	DATE	APPROVED			



## CONNECTION

 $12 \pm \frac{0.5}{0.2}$ 

CN1 CN2

1 RED 1

2 WHITE 2
3 GREEN 3

4 BLACK 4

SHELL—BRAID&DRAIN—SHELL

## NOTES:

1. CABLE: UL2725 26/28AWG

11.75MIN

- 28AWGx1PR+26AWGx2C+ AEB(AL) 65% OUTER JACKET: WHITE, OD: 4.2 ± 0.2mm
- 2. CONNECTOR: USB 2.0 A TYPE MALE

**INSULATOR: WHITE PBT** 

PIN G/F

NICKEL PLATED SHELL

3. CONNECTOR: USB 2.0 B TYPE MALE

INSULATOR: WHITE PBT

PIN G/F

NICKEL PLATED SHELL

- 4. PVC MOLDED: COLOR 45P WHITE
- 5. ELECTRICAL TEST:
  - <1>.100% OPEN SHORT & MISS WIRE TEST
  - <2>.INSULATION RESISTANCE: DC300V 10M ohm MIN.
  - <3>.CONDUCTOR RESISTANCE: 2 ohm MAX.
- 6. PACKING: 1PC/POLYBAG W/ LABEL

## **CONTROLLED**

Dim range (mm)	WCI DIVISION			RoHS
0-1	0.15	Description: USB 4P(A)/M - USB 4P(B)/M		
1-6	0.20			
6-18	0.30		UNIT: mm	
18-50	0.50		UNII: mm	
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date
120-250	0.90	R. Nuti	09-25-17	LY / 09-25-17
250-500	1.20	09-25-17		