

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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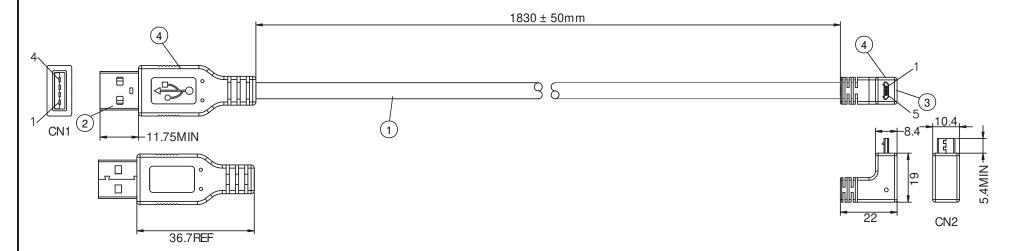






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REVISION							
REV.	DESCRIPTION	DATE	APPROVED				



## NOTES:

- 1. CABLE: UL2725
  - $28 AWGx1PR + 24 AWGx2C + \ AEB(AL) \ 65\%$

OUTER JACKET: BLACK, OD: 4.5 ± 0.2mm

2. CONNECTOR: USB 2.0 A TYPE MALE

INSULATOR: WHITE PBT

PIN G/F

NICKEL PLATED SHELL

3. CONNECTOR: MICRO USB 2.0 (B) 5P/M TYPE MALE

INSULATOR: BLACK PBT

PIN G/F

NICKEL PLATED SHELL

- 4. PVC MOLDED: COLOR 45P BLACK
- 5. ELECTRICAL TEST:
  - <1>.100% OPEN SHORT & MISS WIRE TEST
  - <2>.INSULATION RESISTANCE: AC 300V DC300V 10M ohm MIN.
  - <3>.CONDUCTOR RESISTANCE: 1 ohm MAX.
- 6. PACKING: 1PC/POLYBAGW/ LABEL

## CONNECTION

CN1	CN2
1 RED	1
2	2 3
4BLAC	SK 5
SHELL—BRAID&I	DRAIN- SHELL

## **CONTROLLED**

Dim range (mm)	Tolerance +/- (mm)	Qualtek Electronics Corp. WCI DIVISION  Part Number: 3021076-06 RoHS Compliant		
0-1	0.15	Description: USB 4P(A)/M - MICRO USB 5P(B)/M		
1-6	0.20			
6-18	0.30		LINUT	
18-50	0.50		UNIT: mm	
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date
120-250	0.90	R Nuti	04-06-18	LY / 04-06-18
250-500	1.20	04-06-18	04-00-10	217 04 00 10