

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!



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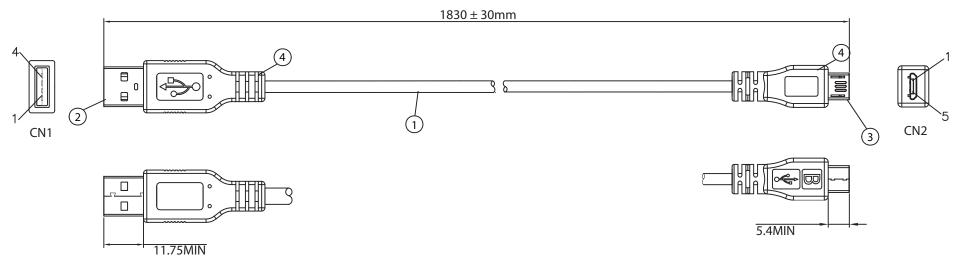






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REVISION							
REV.	DESCRIPTION	DATE	APPROVED				



NOTES:

1. CABLE: UL2725

28AWG*1PR+28AWG*2C+AEB(AL) 65% OUTER JACKET: BLACK, OD: 4.0 ± 0.2mm

2. CONNECTOR: USB A TYPE MALE

INSULATOR: WHITE PBT

PIN G/F

NICKEL PLATED SHELL

3. CONNECTOR: MICRO USB B TYPE MALE

INSULATOR: BLACK

PIN G/F

NICKEL PLATED SHELL

- 4. PVC MOLDED: 45P BLACK COLOR
- 5. ELECTRICAL TEST:
 - <1>.100% OPEN SHORT & MISS WIRE TEST
 - <2>.INSULATION RESISTANCE: DC300V 10M ohm MIN.
 - <3>.CONDUCTOR RESISTANCE: 3 ohm MAX.

CONNECTION

CN1	CN2
1 RED	1
2—WHITE 3—GREEN	2 3
4BLACK	 5
SHELL-BRAID&DRAIN	

CONTROLLED

Dim range	Tolerance +/-	Qualtek Electronics Corp. WCI DIVISION				
(mm)	(mm)	Part Number: 3025031-06 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. mama			
18-50	0.50		UNIT: mm			
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date		
120-250	0.90	R. Nuti 08-10-16		LY / 08-10-16		
250-500	1.20	08-10-16	00 10-10	21 / 00 10 10		