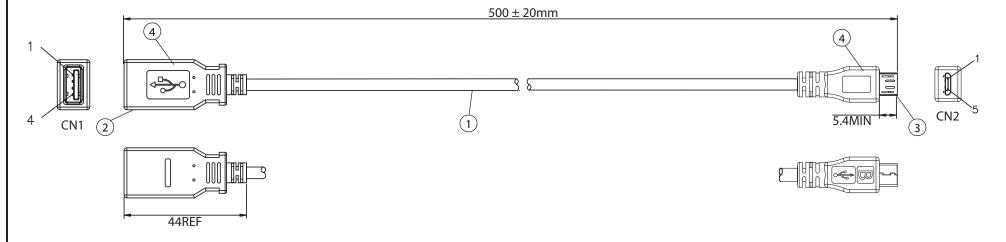
THESE DRAWINGS ARE THE PROPERTY OF QUALTEK ELECTRONICS AND NOT TO BE REPRODUCED FOR OR COMMUNICATED TO A THIRD PARTY WITHOUT THE EXPRESS WRITTEN PERMISSION OF AN OFFICER OF QUALTEK ELECTRONICS.

REVISION						
REV.	DESCRIPTION	DATE	APPROVED			



## NOTES:

1. CABLE: UL2725

28AWGx1PR+28AWGx2C+ AEB(AL) 65% OUTER JACKET: BLACK, OD: 4.0 ± 0.2mm

2. CONNECTOR: USB 2.0 A TYPE FEMALE

**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: DC300V 10M ohm MIN.
  - <3>.CONDUCTOR RESISTANCE: 2 ohm MAX.
- 6. PACKING: 1PC/POLYBAG W/ LABEL

## CONNECTION

CN1 CN2

1 RED 1

2 WHITE 2

3 GREEN 3

4 BLACK 5

SHELL—BRAID&DRAIN—SHELL

## **CONTROLLED**

Dim range (mm)	Tolerance +/- (mm)	D (N)	Qualtek Electronics Corp. WCI DIVISION  mber: 3021068-005M ROHS COMPILIANT		
0-1	0.15	Description: USB 4P(A)/F - 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	09-25-17	LY / 09-25-17	
250-500	1.20	09-25-17	07 23-17		

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Qualtek:

3021068-005M