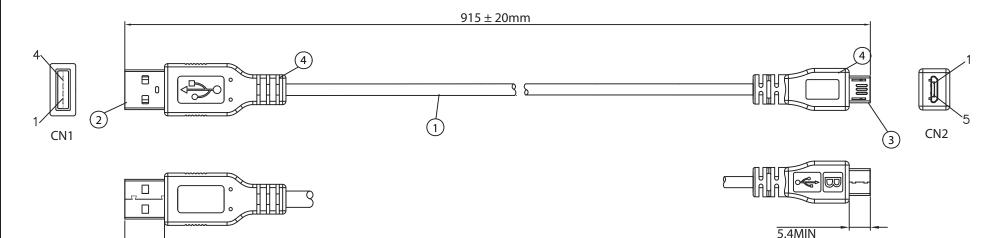
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REVISION						
REV.	DESCRIPTION	DATE	APPROVED			



## NOTES:

- 1. CABLE: UL2725
  - 28AWG\*1PR+28AWG\*2C+AEB(AL) 65% OUTER JACKET: BLACK, OD:  $4.0 \pm 0.2$ mm

11.75MIN

2. CONNECTOR: USB 2.0 A TYPE MALE

**INSULATOR: WHITE PBT** 

PIN G/F

**NICKEL PLATED SHELL** 

3. CONNECTOR: MICRO USB 2.0 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: 2 ohm MAX.

## CONNECTION

CN1	CN2
1 RED	1
2 WHITE GREEN	× 2 3
4BLACK	<del></del> 5
SHELL-BRAID&DRAIN	— SHELL

## **CONTROLLED**

Dim range	Tolerance +/-	Qualtek Electronics Corp. WCI DIVISION				
(mm)	(mm)	Part Number: 3025030-03				
0-1	0.15	Description: USB 4P(A)/M - MICRO USB 5P(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	08-10-16	LY / 08-10-16		
250-500	1.20	08-10-16	00 10-10	21 / 00 10 10		