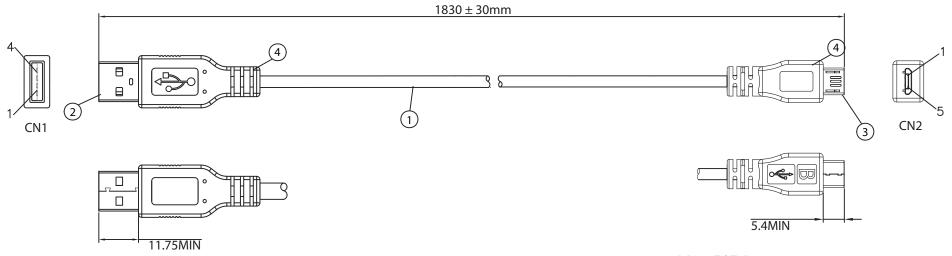
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REVISION							
REV.	DESCRIPTION	DATE	APPROVED				



## NOTES:

1. CABLE: UL2725

28AWG\*1PR+28AWG\*2C+AEB(AL) 65% OUTER JACKET: WHITE, 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 WHITE
- 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	$\chi_{3}^{2}$
4BLACK	<del></del> 5
SHELL-BRAID&DRAII	N SHELL

## **CONTROLLED**

Dim range	Tolerance +/-	Qualtek Electronics Corp. WCI DIVISION  Part Number: 3025013-06 RoHS Compliant			
(mm)	(mm)				
0-1	0.15	Description: USB 4P(A)/M - MICRO USB 5P(B)/M			
1-6	0.20				
6-18	0.30	DEO# 3505C	UNIT: mm		
18-50	0.50	RFQ# 2505G	UNII: mm		
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date	
120-250	0.90	R. Nuti	06-13-13	LY / 06-13-13	
250-500	1.20	06-13-13	00 13-13	21,00 13 13	

## **Mouser Electronics**

**Authorized Distributor** 

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Qualtek: 3025013-06