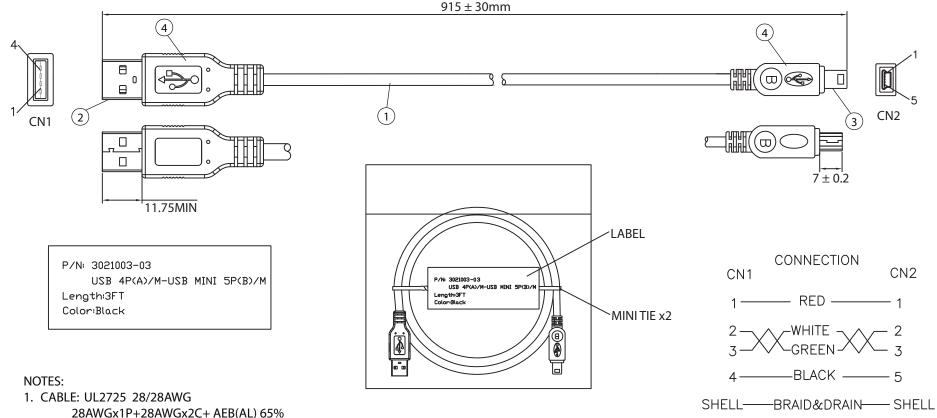
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REVISION							
REV.	DESCRIPTION	DATE	APPROVED				
Α	Changed Pin Out	03-12-07	DP				
В	Updated Specifications	02-09-12	LY				



## **CONTROLLED**

Dim range	Tolerance +/-	Qualtek Electronics Corp. WCI DIVISION  Part Number: 3021003-03  RoHS Compliant			
(mm)	(mm)				
0-1	0.15	Description:			
1-6	0.20	USB 4P(A)/M - USB MINI 5P(B)/M			
6-18	0.30		LINIT. mama	DEV	
18-50	0.50		UNIT: mm	REV. B	
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date	
120-250	0.90	B. Grubb	01-26-07	JJH / 01-26-07	
250-500	1.20	01-26-07			

28AWGx1P+28AWGx2C+ AEB(AL) 65% OUTER JACKET: BLACK, OD:  $4.0 \pm 0.2$ mm

2. CONNECTOR: USB A TYPE MALE

INSULATOR: WHITE PBT

PIN G/F

**NICKEL PLATED SHELL** 

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

INSULATOR: BLACK PBT

PIN G/F

**NICKEL PLATED SHELL** 

- 4. PVC MOLDED: COLOR V398 45P BLACK
- 5. ELECTRICAL TEST:
  - <1>.100% OPEN SHORT & MISS WIRE TEST
  - <2>.INSULATION RESISTANCE: DC400V 10M ohm MIN.
  - <3>.CONDUCTOR RESISTANCE: 3 ohm MAX.
- 6. PACKING: 1PC/POLYBAG W/ LABEL