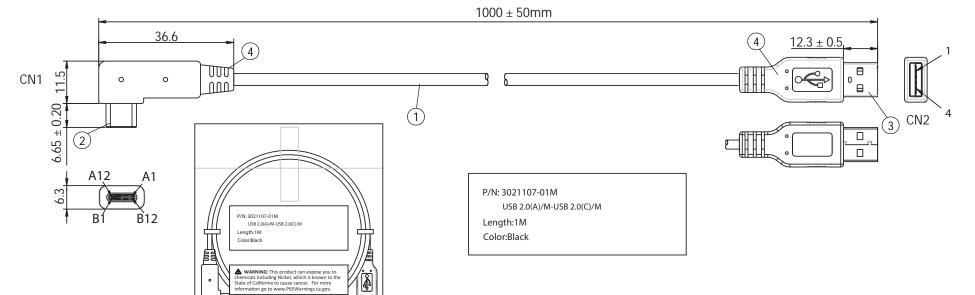
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REVISION							
REV.	DESCRIPTION	DATE	APPROVED				



NOTES: 1. CABLE:

(19/0.08TA+250DNylon)x2C+(52/0.08TA+250DNylon)x1C+AB 80%

PVC OUTER JACKET: BLACK, OD:  $3.0 \pm 0.2$ mm

2. CONNECTOR: USB 2.0 TYPE C MALE

INSULATOR: BLACK PBT

PIN G/F

NICKEL PLATED SHELL

3. CONNECTOR: USB 2.0 A TYPE MALE

INSULATOR: WHITE PBT

PIN G/F

**NICKEL PLATED SHELL** 

- 4. PVC MOLDED: 45P COLOR BLACK
- 5. ELECTRICAL TEST:
  - <1>.100% OPEN SHORT & MISS WIRE TEST
  - <2>. HI-POT: 50V AC/0.01 SEC 50V DC/0.01 SEC
  - <3>. INSULATION RESISTANCE: 10M OHM (MIN)
  - <4>. CONDUCTIVE RESISTANCE: 2 OHM (MAX)
  - <5>. RESISTANCE DETECTION: Rp 56Kohm ± 10% BETWEEN A4 AND A5
- 6. DATA TRANSFER RATE UP TO 480Mbps (NOMINAL)
- 7. CURRENT RATING UP TO 3A (NOMINAL)
- 8. VOLTAGE RATING UP TO 5V (NOMINAL)
- 9. PACKING: 1PC/POLYBAG W/ LABEL

CN1	CN2
resistor	1
<u> 56k ohm</u> A5	
A7 — WHITE — A6 — GREEN —	//- 5
A6 — GREEN —	XV— 3
A1,B1,A12,B12,SHELL BRAID -	4,SHELL

PIN DUT

## CONTROLLED

Dim range (mm)	Tolerance +/- (mm)	Qualtek Electronics Corp. WCI DIVISION  Part Number: 3021107-01M Compliant		
0-1	0.15	Description: USB 2.0(C)/M LEFT ANGLE - USB 2.0 (A)/M		
1-6	0.20			
6-18	0.30		LINIT. mm	
18-50	0.50		UNIT: mm	
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date
120-250	0.90	R. Nuti 08-06-20 LY / 08-06		LY / 08-06-20
250-500	1.20	08-06-20	00-00-20	217000020