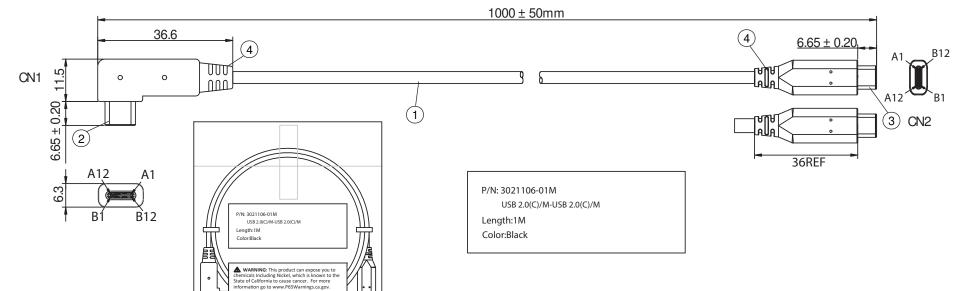
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REVISION							
REV.	DESCRIPTION	DATE	APPROVED				



1. CABLE: UL 2725

NOTES:

30AWGx1PR+34AWGx2C+26AWGx2C+A2EB (85%)

PVC OUTERJACKET: BLACK, OD: 3.5 ± 0.2mm

2. CONNECTOR: USB 2.0 TYPEC MALE

INSULATOR: BLACK PBT

PING/F

NICKEL PLATED SHELL

3. CONNECTOR USB 2.0 TYPEC MALE

INSULATOR: BLACK PBT

PING/F

NICKEL PLATED SHELL

- 4. PVCMOLDED: 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>. CAPACITANCE DETECTION: 20nF ± 20% BETWEEN A1 AND A4
- 6. DATA TRANSFER PATE UP TO 480Mbps (NOMINAL)
- 7. CURRENT RATING UP TO 3A (NOMINAL)
- 8. VOLTAGE PATING UP TO 5V (NOMINAL)
- 9. PACKING: 1PC/POLYBAGW/ LABEL

	CN1		CN2	
	·A4,B4,A9,B9	RED+BLACK	— A4,B4,A9,B9 —	
	A5 —	BROWN	— A5	
10nF	A6	GREEN WHITE	— A6 — A7	10nF =
A1,B1,A1	2,B12,SHELL DR	AIN*2+BRAID		HELL—

PIN DUT

## **CONTROLLED**

Dim range (mm)	Tolerance +/- (mm)	Qualtek Electronics Corp. WCI DIVISION  Part Number: 3021106-01M  RoHS Compliant		
0-1	0.15	Description: USB 2.0(C)/M LEFT ANGLE - USB 2.0 (C)/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	08-06-20	LY/ 08-06-20
250-500	1.20	08-06-20	00-00-20	217 00 00 20