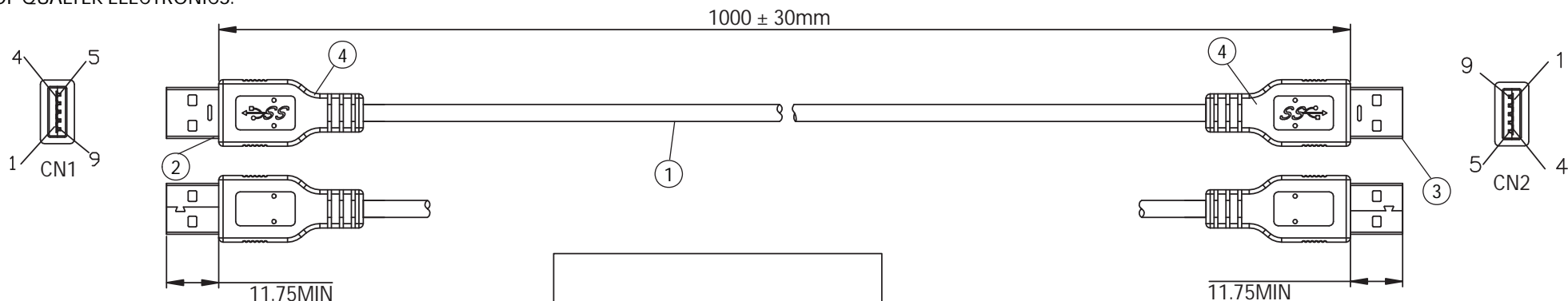


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REVISION			
REV.	DESCRIPTION	DATE	APPROVED
B	Updated Graphics and Notes	11-15-18	LY



P/N: 3023001-01M
 USB 3.0 A/M-USB 3.0 A/M
 Length:1M
 Color:Black

CN1	PIN	OUT	CN2
1	—	RED	1
2	⊗	WHITE	2
3	⊗	GREEN	3
4	—	BLACK	4
5	⊗	BLUE	8
6	⊗	YELLOW	9
7	—	DRAIN WIRE	7
8	⊗	PURPLE	5
9	⊗	ORANGE	6
SHELL		—	BRAID+DRAIN
SHELL		—	SHELL

NOTES:

- CABLE: UL20276
 (30AWGx1PR+EAM)*2+30AWGx1PR+ 24AWG*2C + AEB(AL) 65%
 OUTER JACKET: BLACK, OD: 5.5 ± 0.2mm
- CONNECTOR: USB 3.0 A TYPE MALE
 INSULATOR: BLUE PBT
 PIN G/F
 NICKEL PLATED SHELL
- CONNECTOR: USB 3.0 A TYPE MALE
 INSULATOR: BLUE PBT
 PIN G/F
 NICKEL PLATED SHELL
- PVC MOLDED: COLOR 45P BLACK
- ELECTRICAL TEST:
 <1>.100% OPEN SHORT & MISS WIRE TEST
 <2>.INSULATION RESISTANCE: AC300V DC300V 20M ohm MIN.
 <3>.CONDUCTOR RESISTANCE: 2 ohm MAX.
- PACKING: 1PC/POLYBAG W/ LABEL

CONTROLLED

Dim range (mm)	Tolerance +/- (mm)	Qualtek Electronics Corp. WCI DIVISION		
		Part Number: 3023001-01M RoHS Compliant		
0-1	0.15	Description: USB 3.0 A/M - USB 3.0 A/M		
1-6	0.20			
6-18	0.30		UNIT: mm	REV. B
18-50	0.50		Checked / Date	Approved / Date
50-120	0.70	Drawn / Date		
120-250	0.90	R.Nuti 06-25-10	06-25-10	LY / 06-25-10
250-500	1.20			