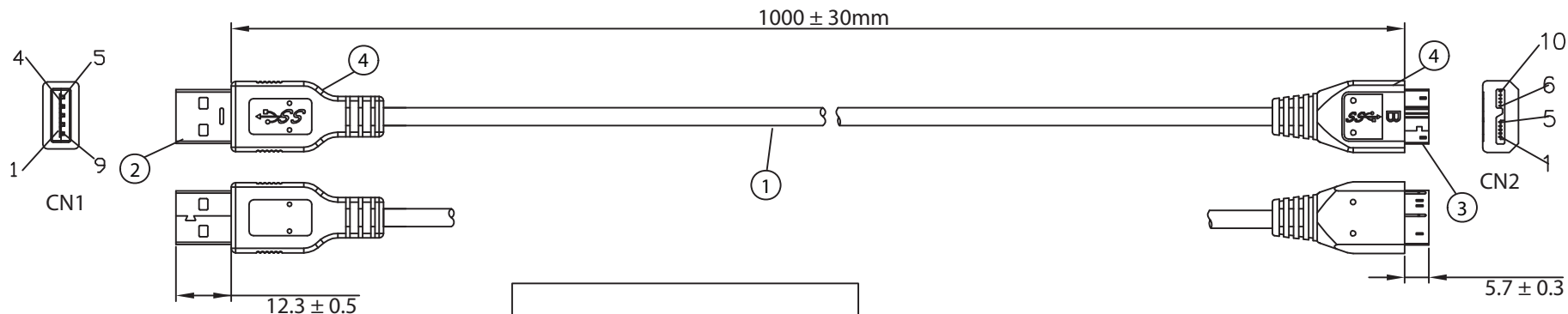
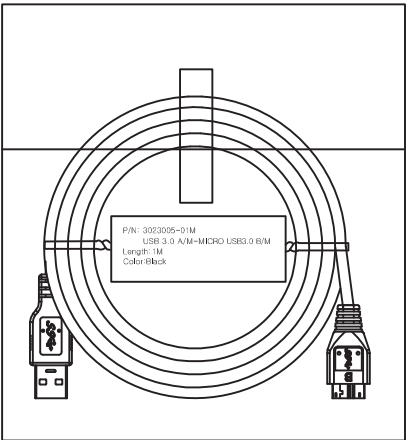


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| REVISION | | | |
|----------|------------------|----------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| B | Updated Graphics | 02-11-16 | LY |
| | | | |



P/N: 3023005-01M
 USB 3.0 A/M-MICRO USB3.0 B/M
 Length: 1M
 Color:Black



PIN OUT

| CN1 | | CN2 | |
|-----|----------------|-----|---|
| 1 | — RED — | 1 | — |
| 2 | — WHITE — | 2 | — |
| 3 | — GREEN — | 3 | — |
| 4 | — BLACK — | 5 | — |
| 5 | — BLUE — | 6 | — |
| 6 | — YELLOW — | 7 | — |
| 7 | — DRAIN WIRE — | 8 | — |
| 8 | — PURPLE — | 9 | — |
| 9 | — ORANGE — | 10 | — |

SHELL—BRAID+DRAIN—SHELL

CONTROLLED

NOTES:

- CABLE: UL20276
 (30AWG*1PR+EAM)*2C+30AWG*1PR+24AWG*2C+AEB (AL) 65%
 OUTER JACKET: BLACK, OD: 5.5 ± 0.2mm
- CONNECTOR: USB 3.0 A TYPE MALE 9P
 INSULATOR: BLUE
 PIN G/F
 NICKEL PLATED SHELL
- CONNECTOR: MICRO USB 3.0 B TYPE MALE 10P
 INSULATOR: BLACK
 PIN G/F
 NICKEL PLATED SHELL
- PVC MOLDED: 45P BLACK COLOR
- ELECTRICAL TEST:
 <1>.100% OPEN SHORT & MISS WIRE TEST
 <2>.INSULATION RESISTANCE: AC/DC 300V 20M ohm MIN.
 <3>.CONDUCTOR RESISTANCE: 2 ohm MAX.
- 1PC/POLYBAG W/LABEL

| Dim range (mm) | Tolerance +/- (mm) | Qualtek Electronics Corp. WCI DIVISION | | |
|----------------|--------------------|---|----------------|-----------------|
| | | Part Number: 3023005-01M | RoHS Compliant | |
| 0-1 | 0.15 | Description: USB 3.0 A/M - MICRO USB 3.0 B/M | | |
| 1-6 | 0.20 | | | |
| 6-18 | 0.30 | UNIT: mm | REV.B | |
| 18-50 | 0.50 | Drawn / Date | Checked / Date | Approved / Date |
| 50-120 | 0.70 | R.Nuti 06-25-10 | 06-25-10 | LY / 06-25-10 |
| 120-250 | 0.90 | | | |
| 250-500 | 1.20 | | | |

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