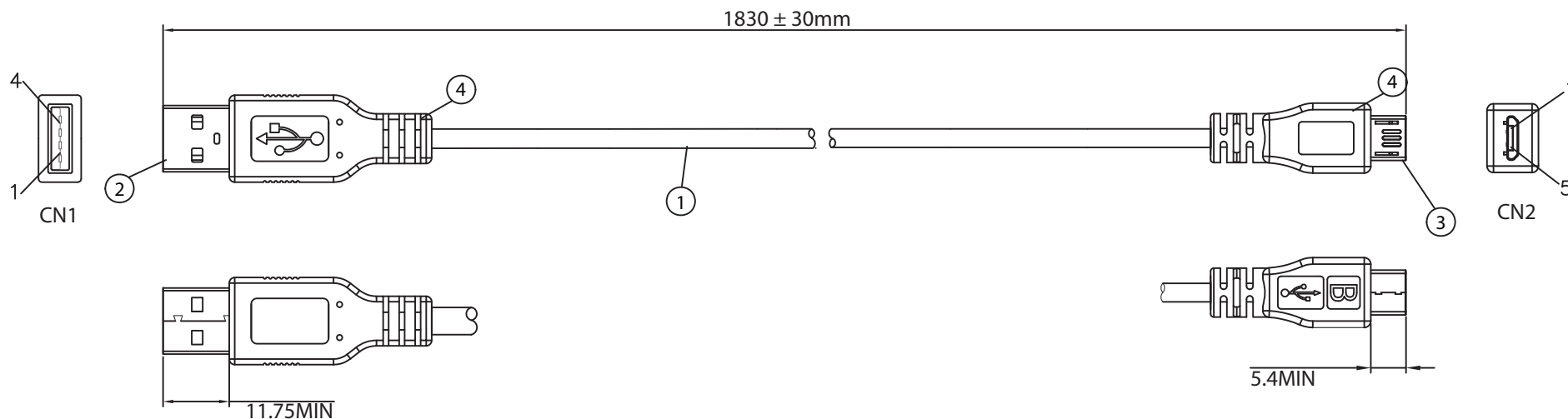
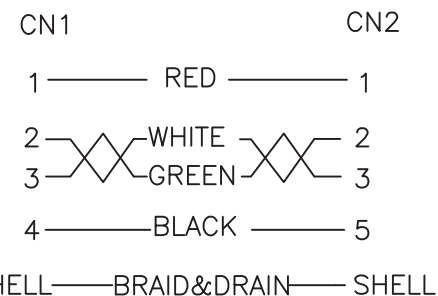


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| REVISION | | | |
|----------|-------------|------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| | | | |
| | | | |
| | | | |



CONNECTION



NOTES:

- CABLE: UL2725
28AWG*1PR+28AWG*2C+AEB(AL) 65%
OUTER JACKET: BLACK, OD: 4.0 ± 0.2mm
- CONNECTOR: USB A TYPE MALE
INSULATOR: WHITE PBT
PIN G/F
NICKEL PLATED SHELL
- CONNECTOR: MICRO USB B TYPE MALE
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: DC300V 10M ohm MIN.
<3>.CONDUCTOR RESISTANCE: 3 ohm MAX.

CONTROLLED

| Dim range (mm) | Tolerance +/- (mm) | Qualtek Electronics Corp. WCI DIVISION | | |
|----------------|--------------------|--|----------------|-----------------|
| | | Part Number: 3025031-06 | RoHS Compliant | |
| 0-1 | 0.15 | Description: USB 4P(A)/M - MICRO USB 5P(B)/M | | |
| 1-6 | 0.20 | | | |
| 6-18 | 0.30 | | UNIT: mm | |
| 18-50 | 0.50 | | | |
| 50-120 | 0.70 | Drawn / Date | Checked / Date | Approved / Date |
| 120-250 | 0.90 | R. Nuti 08-10-16 | 08-10-16 | LY / 08-10-16 |
| 250-500 | 1.20 | | | |

Mouser Electronics

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Qualtek:

3025031-06