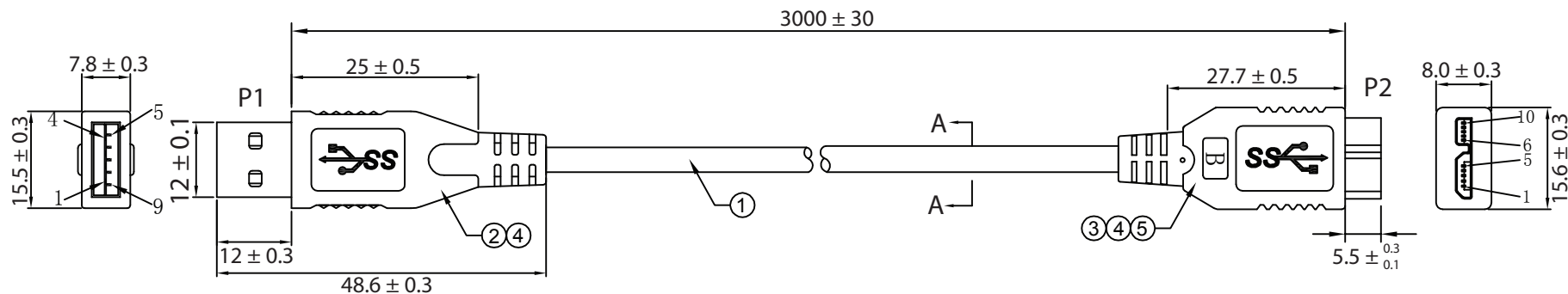


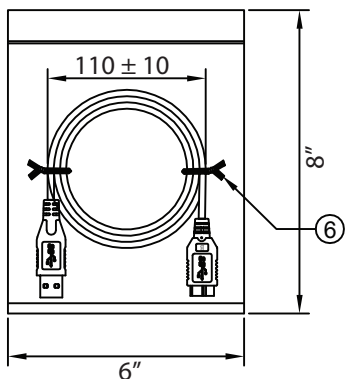
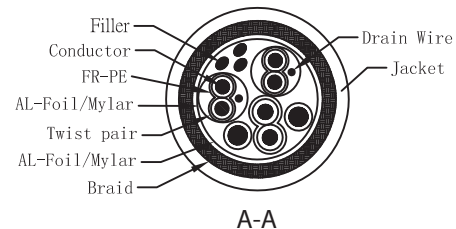
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| REVISION |             |      |          |
|----------|-------------|------|----------|
| REV.     | DESCRIPTION | DATE | APPROVED |
|          |             |      |          |
|          |             |      |          |
|          |          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



WIRING:

| P1     | COLOR      | P2     |
|--------|------------|--------|
| 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     |
| SHIELD | BRAID      | SHIELD |



**CONTROLLED**

| No. | PARTS NAME                         | SPECIFICATION STANDARD                   | QTY | REMARKS |
|-----|------------------------------------|--|-----|---------|
| ①   | CABLE                              | UL 20276 O.D. 5.5mm COLOR: BLACK         | 1   |         |
| ②   | USB3.0 A M 9PIN GOLD PLATED        | 30U" SHELL NICKEL PLATED INSULATOR BLUE  | 1   |         |
| ③   | MICRO USB3.0 B M 10PIN GOLD PLATED | 15U" SHELL NICKEL PLATED INSULATOR BLACK | 1   |         |
| ④   | PVC                                | 45P PVC BLACK                            | 14  | g       |
| ⑤   | PE                                 | CLEAR PE                                 | 3   | g       |
| ⑥   | CABLE TIE                          | L=9cm COLOR: BLACK                       | 2   |         |

NOTES:

- CABLE: UL20276  
(1Px30AWG+D+AL+MY)x2C+1Px30AWG+2Cx24AWG+AL+B  
OUTER JACKET: BLACK, O.D.: 5.5mm
- CONNECTORS: USB 3.0 A MALE TO MICRO USB 3.0 B MALE
- HOOD: MOLDED TYPE, COLOR: BLACK
- PACKING: 1PC/POLYBAG
- RoHS COMPLIANT

| Dim range (mm) | Tolerance +/- (mm) | Qualtek Electronics Corp.<br>WCI DIVISION    |                |                 |
|----------------|--------------------|--|----------------|-----------------|
|                |                    | Part Number:                                 | 3023029-03M    | RoHS Compliant  |
| 0-1            | 0.15               | Description: USB 3.0 A/M - MICRO USB 3.0 B/M |                |                 |
| 1-6            | 0.20               | UNIT: mm                                     |                |                 |
| 6-18           | 0.30               | UNIT: mm                                     |                |                 |
| 18-50          | 0.50               | UNIT: mm                                     |                |                 |
| 50-120         | 0.70               | Drawn / Date                                 | Checked / Date | Approved / Date |
| 120-250        | 0.90               | R.Nuti<br>06-25-10                           | 06-25-10       | LY / 06-25-10   |
| 250-500        | 1.20               |  |                |                 |