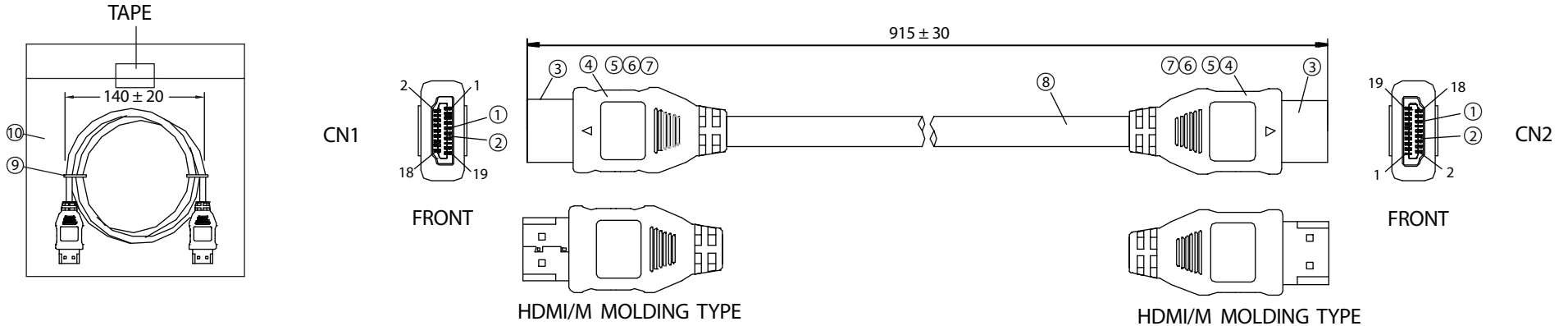
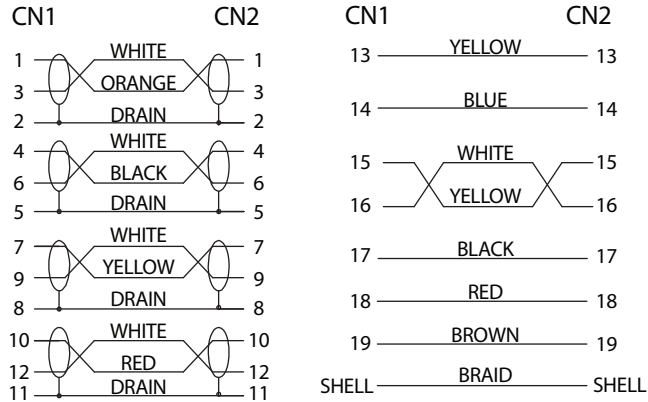


查询"1721001-03"供应商

| REVISION |  |          |          |
|----------|--|----------|----------|
| REV.     | DESCRIPTION                                    | DATE     | APPROVED |
| A        | Changed HDMI/M Mold Design /                   | 03-12-07 | DP       |
|          | Changed Cable Spec /                           |          |          |
|          | Changed From Crimp Terminal to Solder Terminal |          |          |



PIN OUT



NOTES:

- CABLE: UL20276  
 [(28AWGx1P+DW+FOIL)x4+28AWGx1P+28AWGx5C+MYLAR+FOIL+DW+BD]x1  
 OUTER JACKET: BLACK, O.D.: 7.0 ± 0.2mm  
 CHARACTERISTIC IMPEDANCE: 100 ohm  
 PRINTING: "E166307 AWM 20276 28AWG 80°C 30V VW-1  
 LOW VOLTAGE COMPUTER CABLE"
- CONNECTORS: HDMI MALE TO HDMI MALE
- HOOD: MOLDED TYPE, COLOR: BLACK  
 COPPER FOIL MUST BE SOLDERED 360° AROUND THE CONNECTOR SHELL
- CABLE ELECTRICAL TEST:  
 <1>.100% OPEN SHORT & MISS WIRE TEST  
 <2>.INSULATION RESISTANCE: DC400V 10M ohm MIN.  
 <3>.CONDUCTOR RESISTANCE: 3 ohm MAX.
- PACKING: 1PC/POLYBAG

| No. | PARTS NAME         | SPECIFICATION STANDARD | QTY | REMARKS |
|-----|--------------------|------------------------|-----|---------|
| ①   | HDMI/M-CONTACT     | BRASS/GOLD FLASH       | 38  |         |
| ②   | HDMI/M-INSULATOR   | PBT/BLACK              | 2   |         |
| ③   | HDMI/M-SHELL       | STEEL/NICKEL PLATED    | 2   |         |
| ④   | PCB                |                        | 2   |         |
| ⑤   | HDMI/M-INNER MOLD  | PE NATURAL             | 2   |         |
| ⑥   | HDMI/M-COPPER FOIL | WIDTH: 20mm            | 2   |         |
| ⑦   | HDMI/M-OUTER MOLD  | 60P PVC/COLOR: BLACK   | 2   |         |
| ⑧   | CABLE              | KL03031ABK01H          | 1   |         |
| ⑨   | MINI TIE           | PE/BLACK               | 2   |         |
| ⑩   | POLYBAG            | PE/0.10x180x220        | 1   |         |

| Dim range (mm) | Tolerance +/- (mm) | Qualtek Electronics Corp.<br>WCI DIVISION |                |                 |
|----------------|--------------------|---|----------------|-----------------|
|                |                    | Part Number: 1721001-03                   |                | RoHS Compliant  |
| 0-1            | 0.15               | Description: HDMI/M - HDMI/M              |                |                 |
| 1-6            | 0.20               |   |                |                 |
| 6-18           | 0.30               | REV. A                                    |                |                 |
| 18-50          | 0.50               |   |                |                 |
| 50-120         | 0.70               | Drawn / Date                              | Checked / Date | Approved / Date |
| 120-250        | 0.90               | B.Grubb<br>01-25-07                       | 01-25-07       | JJH / 01-25-07  |
| 250-500        | 1.20               |   |                |                 |