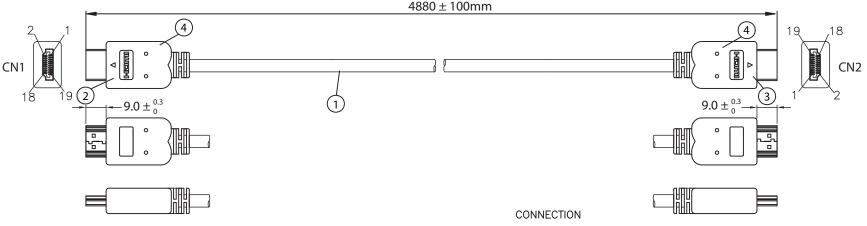
THESE DRAWINGS ARE THE PROPERTY OF QUALTEK ELECTRONICS AND NOT TO BE REPRODUCED FOR OR COMMUNICATED TO A THIRD PARTY WITHOUT THE EXPRESS WRITTEN PERMISSION OF AN OFFICER OF QUALTEK ELECTRONICS.

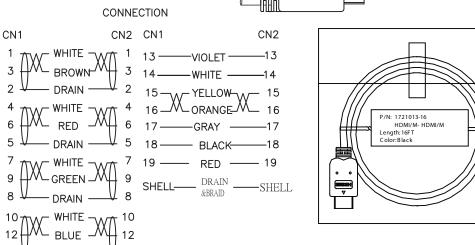
| REVISION |  |          |          |  |  |  |
|----------|--|----------|----------|--|--|--|
| REV.     | DESCRIPTION                                    | DATE     | APPROVED |  |  |  |
| Α        | Changed HDMI/M Mold Design /                   | 03-12-07 | DP       |  |  |  |
|          | Changed Cable Spec /                           |          |          |  |  |  |
|          | Changed From Crimp Terminal to Solder Terminal |          |          |  |  |  |
| В        | Updated Notes                                  | 12-04-09 | LY       |  |  |  |
| C        | Updated Graphics, Notes, and Pin out           | 02-07-14 | LY       |  |  |  |



DRAIN

## NOTES:

- 1. CABLE: UL20276
  - (26AWG\*1PR+EAM)\*4+26AWG\*1PR+26AWG\*5C+AEB (AL) 65%
  - OUTER JACKET: BLACK, OD: 8.5 ± 0.2mm
- 2. CONNECTOR: HDMI A 19P MALE
  - **INSULATOR: BLACK PBT**
  - PIN G/F
  - **NICKEL PLATED SHELL**
- 3. CONNECTOR: HDMI A 19P MALE
  - INSULATOR: BLACK PBT
  - PIN G/F
  - **NICKEL PLATED SHELL**
- 4. PVC MOLDED: 45P BLACK
- 5. ELECTRICAL TEST:
  - <1>.100% OPEN SHORT & MISS WIRE TEST
  - <2>.INSULATION RESISTANCE: AC 300V DC400V 10M ohm MIN.
  - <3>.CONDUCTOR RESISTANCE: 3 ohm MAX.
- 6. 1PC/POLYBAG



| Dim<br>range<br>(mm) | Tolerance<br>+/- | Qualtek Electronics Corp. WCI DIVISION  Part Number: 1731013 16 RoHS |                           |                 |
|----------------------|------------------|--|---------------------------|-----------------|
| (111111)             | (mm)             | 17   | <sup>7</sup> 21013-16 com | pliant          |
| 0-1                  | 0.15             | Description: HDMI/M - HDMI/M   |                           |                 |
| 1-6                  | 0.20             |  |                           |                 |
| 6-18                 | 0.30             |  | LINUT                     | DEV. C          |
| 18-50                | 0.50             |  | UNIT: mm                  | REV. C          |
| 50-120               | 0.70             | Drawn / Date   | Checked / Date            | Approved / Date |
| 120-250              | 0.90             | B. Grubb   | 01-25-07                  | JJH / 01-25-07  |
| 250-500              | 1.20             | 01-25-07   | 01 23 07                  | 33117 01 23 07  |

**CONTROLLED**