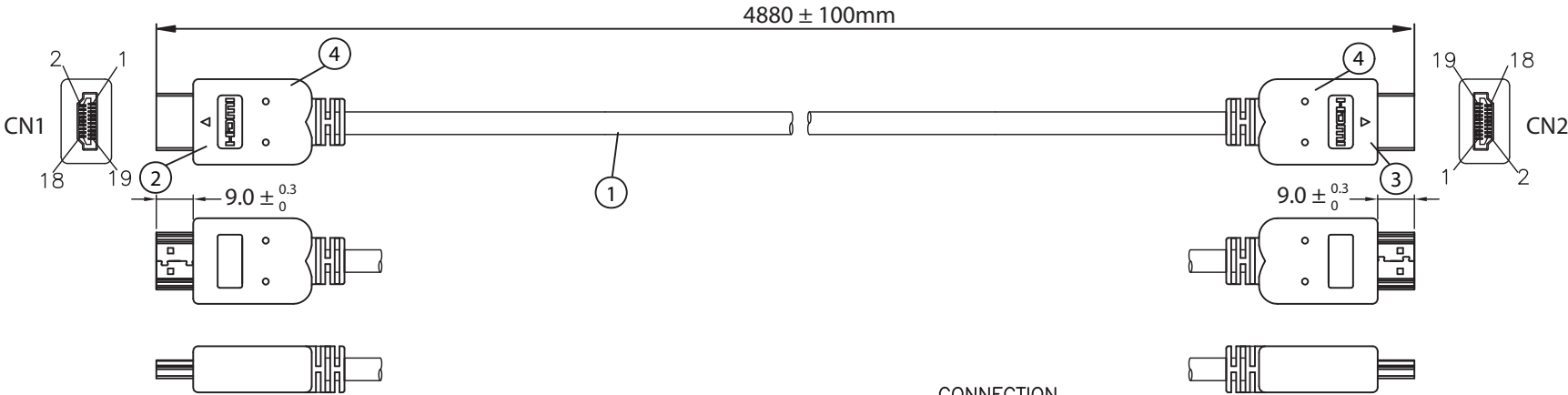


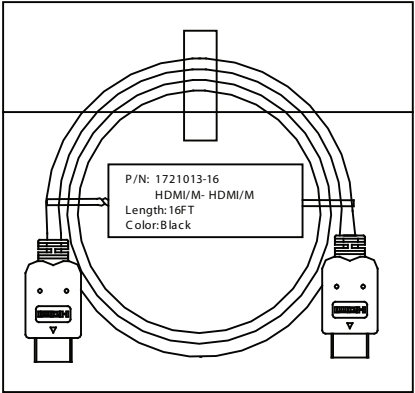
THESE DRAWINGS ARE THE PROPERTY OF QUALTEK ELECTRONICS AND NOT TO BE REPRODUCED FOR OR COMMUNICATED TO A THIRD PARTY WITHOUT THE EXPRESS WRITTEN PERMISSION OF AN OFFICER OF QUALTEK ELECTRONICS.

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



CONNECTION

CN1	CN2	CN1	CN2
1 WHITE	13 VIOLET	13 VIOLET	13
3 BROWN	14 WHITE	14 WHITE	14
2 DRAIN	15 YELLOW	15 YELLOW	15
4 WHITE	16 ORANGE	16 ORANGE	16
6 RED	17 GRAY	17 GRAY	17
5 DRAIN	18 BLACK	18 BLACK	18
7 WHITE	19 RED	19 RED	19
9 GREEN	SHELL DRAIN & BRAID	SHELL DRAIN & BRAID	SHELL
8 DRAIN			
10 WHITE			
12 BLUE			
11 DRAIN			



NOTES:

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

CONTROLLED

Dim range (mm)	Tolerance +/- (mm)	Qualtek Electronics Corp. WCI DIVISION		
		Part Number: 1721013-16		RoHS Compliant
0-1	0.15	Description: HDMI/M - HDMI/M		
1-6	0.20			
6-18	0.30	Drawn / Date B.Grubb 01-25-07	UNIT: mm	REV. C
18-50	0.50		Checked / Date	Approved / Date
50-120	0.70			
120-250	0.90			
250-500	1.20			
			01-25-07	JJH / 01-25-07

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com