		REVISION						
THESE DRAWINGS ARE THE PROPERTY OF QUALTEK ELECTRONICS AND NOT TO BE REPRODUCED FOR		RE	/.	DESCRIPTION		DATE	APPROVED	
		A	Change	ed HDMI/M Mold Desig	n /	03-12-07	DP	
OR COMMUNICATED TO A THIRD PARTY WITHOUT				ed Cable Spec /				
THE EXPRESS WRITTEN PERMISSION OF AN OFFICER				ed From Crimp Termina	al to Solder Terminal			
OF QUALTEK ELECTRONICS.		В		ed Notes		12-04-09	LY	
		C	Update	ed Graphics, Notes, and	Pin out	02-07-14	LY	
$CN1 \xrightarrow{2}{18} 19 \xrightarrow{2}{2} 9.0 \pm \overset{0.3}{0} 1$	$4880 \pm 100 \text{mm}$ $4880 \pm 100 \text{mm}$ $4880 \pm 100 \text{mm}$ $4880 \pm 100 \text{mm}$ 9.0 ± 0.3							
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	CN1 CN2 CN1 CN2 1 CN2 CN1 CN2 1 13 CVIOLET 13 3 14 WHITE 14 2 15 VIOLET 15 4 DRAIN 2 15 VIOLET 15 4 CONTROLLED 4 CONTROLLED CN1 CN2 CN1 CN2 1 13 CVIOLET 13 3 14 WHITE 14 2 15 VIOLET 14 2 15 CONTROLLED 1 13 CVIOLET 13 3 14 WHITE 14 2 15 CONTROLLED CONTROLLED							
PIN G/F CONTROLL								
NICKEL PLATED SHELL 3. CONNECTOR: HDMI A 19P MALE		Dim range	Tolerance +/-	Qualtek Electronics Corp. WCI DIVISION				
INSULATOR: BLACK PBT PIN G/F		(mm)	(mm)	Part Number: 17	1721013-16 Compliant			
NICKEL PLATED SHELL 4. PVC MOLDED: 45P BLACK 5. ELECTRICAL TEST:		0-1 1-6	0.15 0.20	Description: HDMI/M - HDMI/M				
 <1>.100% OPEN SHORT & MISS WIRE TEST <2>.INSULATION RESISTANCE: AC 300V DC400V 10M ohm MIN. 	-	6-18 18-50	0.30	-	UNIT: mm		REV. C	
<3>.CONDUCTOR RESISTANCE: 3 ohm MAX.	F	50-120	0.70	Drawn / Date	Checked / Date	App	roved / Date	
6. 1PC/POLYBAG	F	120-250	0.90					
	F	250-500	1.20	B. Grubb 01-25-07	01-25-07	HI IH	/ 01-25-07	
		200 000	1.20					