



(A).Wire Pin Assignment and Wire Description.

CN.1		Signal Assignment	CN.2	WIRE
4	Red Mere IC	TMDS Data2+	1	WHITE
2		TMDS Data2 Shield	2	DRAIN
6		TMDS Data2-	3	GREEN
8		TMDS Data1+	4	WHITE
9		TMDS Data1 Shield	5	DRAIN
10		TMDS Data1-	6	ORANGE
12		TMDS Data0+	7	WHITE
11		TMDS Data0 Shield	8	DRAIN
14		TMDS Data0-	9	BROWN
16		TMDS Clock+	10	WHITE
15		TMDS Clock Shield	11	DRAIN
18		TMDS Clock-	12	BLUE
5		Utility/HEAC+	14	WHITE
3		DDC/CEC Ground/HEAC Shield	17	DRAIN
7		Hot Plug Detect/HEAC-	19	YELLOW
17		CEC	13	RED
19		SCL	15	BLUE
20		SDA	16	PURPLE
13		+5V Power	18	GREEN
SHELL		SHELL	BRAID	

MARKING COLOR:WHITE
CTi 兄 AWM 20276 VW-1 80°C 30V E81280-D CHING TAI HIGH SPEED HDMI™
CABLE WITH ETHERNET

2	PCS	Small vinyl sticker	9
1	PCS	PCB Board with Red Mere IC	8
2	PCS	LOCK MATERIAL STEEL	7
2	PCS	SR:MOLDED PVC BLACK	6
2	PCS	WHITE MIDDLE CASE	5
2	SET	BLACK BACK CASE	4
2	SET	BLACK FRONT CASE	3
2	SET	HDMI A MALE19 PIN CONNECTOR1u" GOLD PLATED CONTACTS, Gold Flash Plated Shell	2
		HDMI CABLE,AWG30 OFC 5P+AWG30 OFC*1C+AWG34*3C Cu-BRAID,BLACK PVC,OD 5.7mm	1
QTY	U/M	MATERIALS LIST & SPEC. DESCRIPTION	ITEM

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DIMENSIONS: MM 		CHK By:			
Model Name:		APVD BY:	NAME : Locking Series HDMI CABLE		
Product MRP Code :		Customer No.:	SIZE A4 SHEET: 1 of 2	DRAWING NO. EN-SIP-5832-01	REV: A
			Customer Part No.:		

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