



Length table:

Part NO.(F)	Length(L)
HDMIACMM1	305±15
HDMIACMM6	1830±30
HDACMM50CM	500±30
HDACMM1M	1000±30
HDACMM2M	2000±50

(A).Wire Pin Assignment and Wire Description.

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

(B). Electrical Testing :

- a. Open/Short:100%. Testing Line-Process.
- b. HI-POT: 100V AC/0.1sec.
- c. Insulation Resistance: 10MΩ (MIN) 300V DC
- d. Conductive Resistance: 5Ω (MAX)

⑤	COVER FOR HDMI A MALE	1PCS
④	MOLDING:PVC BLACK	/
③	HDMI C MALE 19 PIN CONNECTOR. (GOLD PLATED CONTACTS, GOLD PLATED SHELL.)	1
②	HDMI A MALE 19 PIN CONNECTOR. (GOLD PLATED CONTACTS, GOLD PLATED SHELL.)	1
①	HDMI CABLE [(30AWGx2+EAM)x4P+(32AWGx2+EAM)x1P+32AWGx4C]+AEB OD:5.0mm Braid:65% Jacket Color: Black PVC	/
ITEM	MATERIALS LIST & SPEC. DESCRIPTION	Q'TY

THIRD ANGLE PROJECTION

**GENERAL NOTES**

DIMENSIONS ARE IN MM - DO NOT SCALE

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PRODUCT ID	HDMIACMMxx / HDACMMxxM		
DESCRIPTION	High Speed HDMI Cable with Ethernet- HDMI to HDMI Mini- M/M		
REV: A	DO NOT SCALE	SHEET : 1 OF: 1	DATE: 06/11/2020