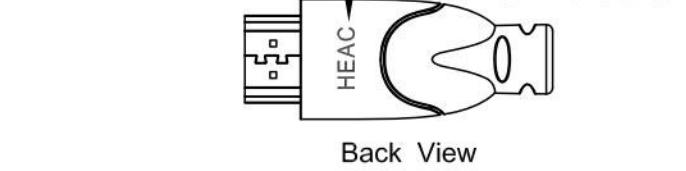
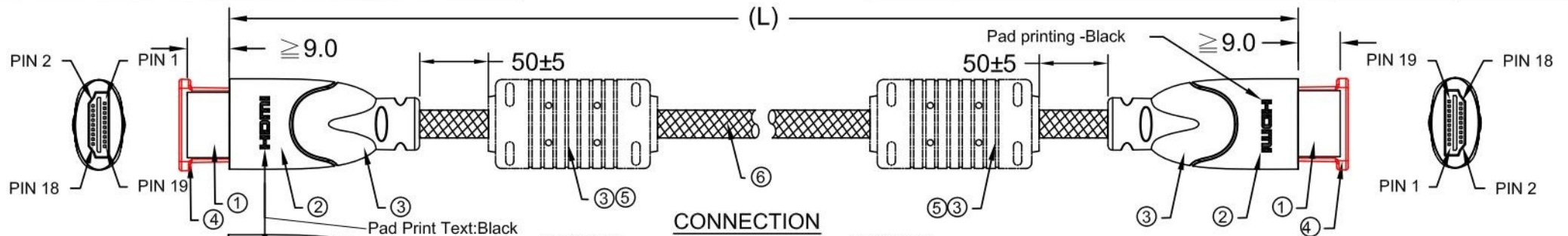
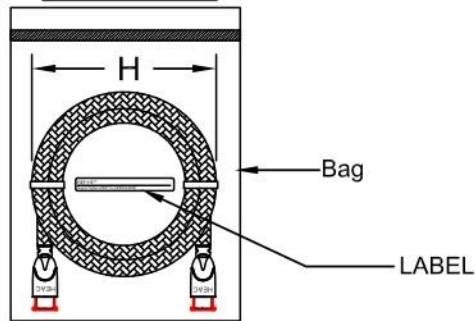


REV.	REVISED DESCRIPTION	DATE	CHECKED
4.0	Change The Connector	2010.5.18	



**HANK SIZE**



Packing: 1PC/PE Bag

**CONNECTION**

HDMI PLUG		HDMI PLUG	
2 D.W		D.W	2
1 Blue	T.M.D.S Data 2 +	Blue	1
3 White	T.M.D.S Data 2 -	White	3
5 D.W		D.W	5
4 Red	T.M.D.S Data 1 +	Red	4
6 White	T.M.D.S Data 1 -	White	6
8 D.W		D.W	8
7 Green	T.M.D.S Data 0 +	Green	7
9 White	T.M.D.S Data 0 -	White	9
11 D.W		D.W	11
10 Brown	T.M.D.S Clock +	Brown	10
12 White	T.M.D.S Clock -	White	12
17 D.W		D.W	17
14 Yellow	Utility/HEAC+	Yellow	14
19 White	HPD/HEAC-	White	19
13 Red	CEC	Red	13
15 Gray	SCL	Gray	15
16 Purple	SDA	Purple	16
18 White	+5V Power	White	18

Shell Braid Shield

ERP NO.	PART NO.	LENGTH(L)	LENGTH(H)
A00-00816-0130	HH05	7000±100	Φ 200±20
A00-00816-0131	HH06	10000±100	Φ 240±20
A00-00816-0132	HH07	15000±100	Φ 260±20
A00-00816-0133	HH08	20000±100	Φ 280±20
A00-00816-0134	HH09	25000±150	Φ 300±20
A00-00816-0135	HH10	30000±150	Φ 300±20

**ELECTRIC TESTING:**

1. 100% OPEN & SHORT TESTING
2. INSULATION RESISTANCE: ≥ 10 M Ω
3. CONDUCTOR RESISTANCE: ≤ 10 Ω
4. VOLTAGE: 300V DC/0.1S

ITEM	SPECIFICATION
6	Cable Spec: {(7/0.20Tc+FM-PE+SKIN)*1P+7/0.20Tc+AL/Mylar}*5 + (7/0.20Tc+HD-PE)*4C+FILLER+Mylar/AL+24/10/0.12Tc}*1C OD: 9.0mm+ blackPET Braid Black PVC Jacket Marking White: High Speed HDMI(R Logo) Cable With Ethernet UL(Logo) AWM 20276 VW-1 80°C 30V COPARTNER(24AWG C18-75011-*)
5	Ferrite Core (RH: 17.5*28.5*10.7mm/YT-0040/FC1-0013-00)
4	Plastic Cap-Transparent(OPT-110-024)
3	PVC - Black (M01-011-060/YT-1468)
2	Metal With Nickel Plated(OMT-050-02*)
1	HDMI Plug - Gold Plated(P37-0039G)

TOLERANCES UNLESS OTHERWISE STATED

X.	= ± 1
.X	= ± 0.2
.XX	= ± 0.1

ERP NO.:	A00-00816-013*	SAMPLE DWG NO.:	
DOC No.:	EAC-019-HE0*	REVISION	1.0
CUSTOMER:	CDM(CABLEMATIC)	UNIT	mm
CUSTOMER P/N:	HH*	SCALE	NO
DESCRIPTION	HDMI PLUG BOTH END(GOLD)	PAGE NO	1/1
		DATE	2010.5.18
APPROVAL	CHECKED	DRAWN	YJ