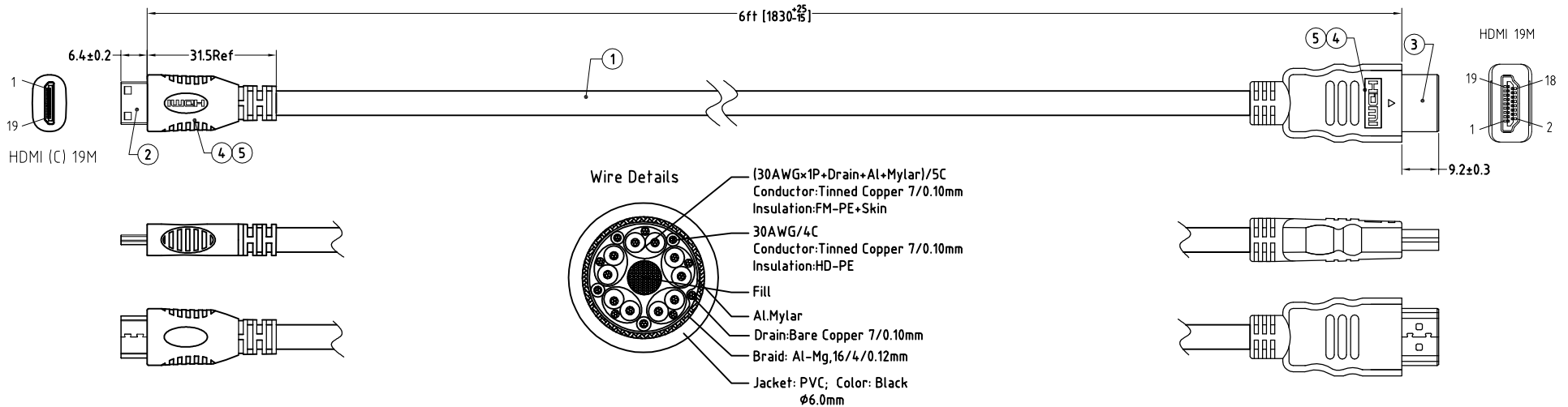


NOTE:ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION

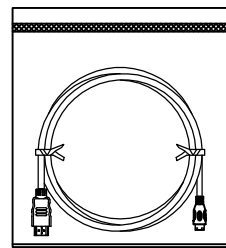
Rev.	Rev.Date	Modified By	Brief Description



PIN ASSIGNMENT:

HDMI(C) 19M	HDMI(A) 19M
3	Red 3 TMS data2-
2	White 1 TMS data2+
1	Drain 2 TMS data2 Shield
6	Green 6 TMS data1-
5	White 4 TMS data1+
4	Drain 5 TMS data1 Shield
9	Blue 9 TMS data0-
8	White 7 TMS data0+
7	Drain 8 TMS data0 Shield
12	Brown 12 TMS Clock-
11	White 10 TMS Clock+
10	Drain 11 TMS Clock Shield
19	Black 19 HPD/ HEAC-
17	White 14 Utility/ HEAC+
13	Drain 17 DDC/CEC/HEAC GND
14	White 13 CEC
15	Yellow 15 SCL
16	Orange 16 SDA
18	Red 18 +5V Power
SHELL	Braid SHELL

**Electrical character:**  
 1)100% Open/short/Intermittent testing  
 2)Withstanding voltage:DC 300V AT 10ms.  
 3)Insulation resistance:10M Ohm(min)  
 4)Residual operating current:  
 a.<1.M=0.5mA; b.1.0~2.0M=1.0mA;  
 c.2.0~3.0M=2.0mA; d.3.0~5.0M=3.0mA;  
 e.5.0~10M=5.0mA; f.10~15M=7.0mA;  
 5)Conductive resistance:4 Ohm Max



Label:  
 Size:2.45" x 1.64"  
 50  
 20  
 6Ft HDMI Male to Mini Male Cable High Speed with Ethernet

NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT
⑤	Overmold	PVC,45Pa,Black		
④	Innermold	PE,Low density		
③	HDMI_Conn	HDMI C/M,PIN G/F,Black Insulation,Shell(G/F Plated),Solder type		
②	HDMI_Conn	HDMI A/M,PIN G/F,Black Insulation,Steel-Shell(G/F Plated),Solder type		
①	Cable	UL20276 (30#TC/1P+ADM)/5C+30#TC/4C+F+A+D+B(16/4/0.12,Al-Mg)+PVC,Black,Ø6.0mm		

# BestLinkNetware

DRAWN BY	DATE: 2015/01/19	DESCRIPTION: HDMI A/M TO C/M Cable,6FT
CHECKED BY	SHEET 1 of 1	ITEM NO. 181232
APPROVED BY	SCALE None	REV. 1.0
	UNIT: mm	