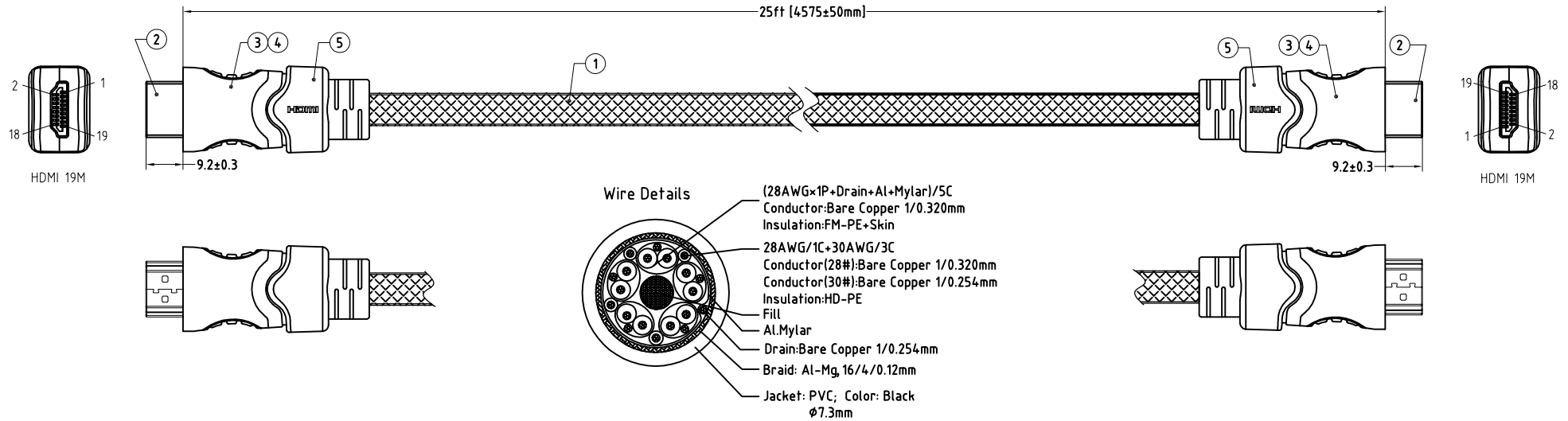


NOTE:ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION

Rev.	Rev.Date	Modified By	Brief Description

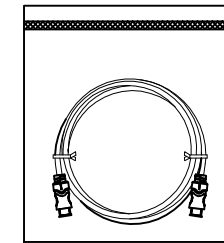


PIN ASSIGNMENT(1.4v)

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



Label:
Size:2.45" x 1.64"



NO.	PART NAME	SPECIFICATION DESCRIPTION	QT'Y	UNIT
⑤	SR	PVC,60Pa,Black	2	PCS
④	Shell	Zinc Alloy,Dark grey plated,Two-piece type,with Screw	2	Set
③	Innermold	PE,Low density	N/A	G
②	HDMI_Conn	HDMI A/M,PIN G/F,Black Insulation,Steel-Shell(G/F Plated),Solder type	2	PCS
①	Cable	UL20276 (28#BC/1P+ADM)/5C+28#BC/1C+30#BC/3C+F+A+D+B(16/4/0.12,Al-Mg)+PVC,Black,007.3mm,with balck/white braid mesh	N/A	MM

DRAWN BY	DATE: 2015/01/20	DESCRIPTION: HDMI AM TO AM Cable,28#,25FT	
CHECKED BY	SHEET 1 of 1	ITEM NO. 181254	
APPROVED BY	SCALE None	REV. 00	UNIT: mm