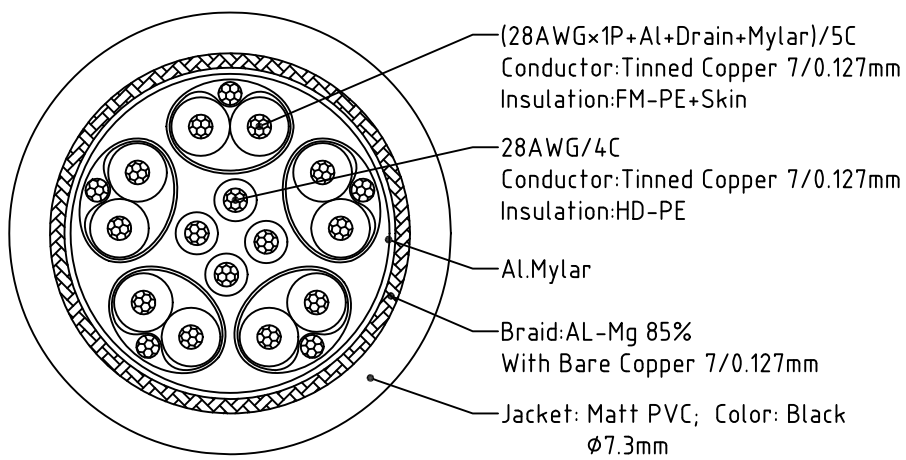


Electrical character:
 1)100% Open/short/Intermittent testing
 2)Withstanding voltage:DC 300V AT 10ms.
 3)Insulation resistance:10M Ohm(min)
 4)Conductive resistance:2 Ohm max.

Wire Details(Scale 8:1)



Cable marking(color:white)
 High Speed HDMI1.4 Cable with Ethernet E301195 AWM STYLE 20276 80°C 30V

PIN ASSIGNMENT

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	Orange 19 HPD/ HEAC-
14	White 14 Utility/ HEAC+
17	Drain 17 DDC/CEC/HEAC GND
13	Pink 13 CEC
15	Yellow 15 SCL
16	Orange 16 SDA
18	Red 18 +5V Power
SHELL	Braid SHELL



FireFold
 2701 Derita Rd.
 Concord, NC 28027
 (704)-979-7100