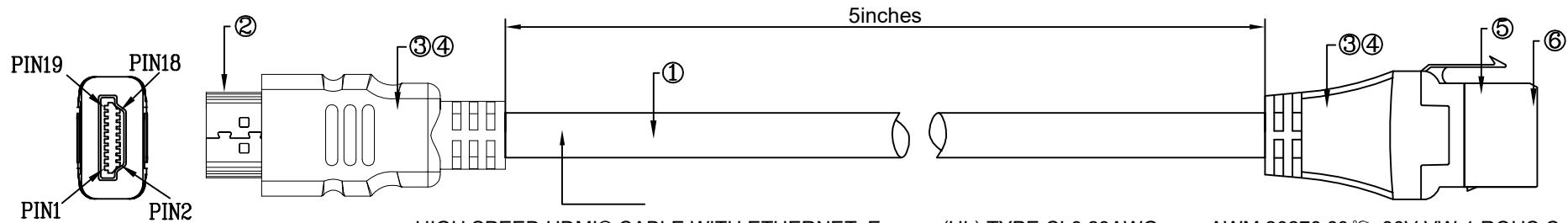


NOTE:ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION			
Rev.	Rev.Date	Modified By	Brief Description



HIGH SPEED HDMI® CABLE WITH ETHERNET Exxxxxx(UL) TYPE CL3 28AWG----- AWM 20276 80 °C 30V VW-1 ROHS Compliant

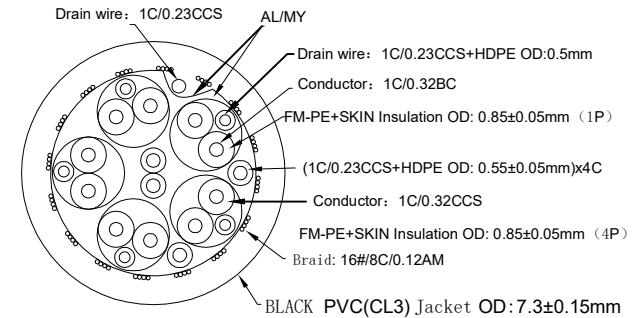
LENGTH(MM)
127mm

PIN Assignment(2.0V)

1	1	TMS data2-
3	3	TMS data2+
2	2	TMS data2 Shield
4	4	TMS data1-
6	6	TMS data1+
5	5	TMS data1 Shield
7	7	TMS data0-
9	9	TMS data0+
8	8	TMS data0 Shield
10	10	TMS Clock-
12	12	TMS Clock+
11	11	TMS Clock Shield
14	14	HPD/HEAC-
19	19	Utility/HEAC+
17	17	DDC/CEC/HEAC GND
13	13	CEC
15	15	SCL
16	16	SDA
18	18	+5V Power
SHELL	SHELL	

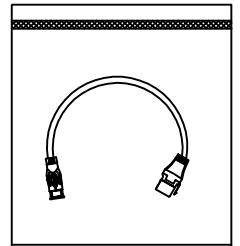
Electrical character:

- 100% OPEN SHORT MIS WIRE TEST
- CONTACT RESISTANCE:5 OHM MAX
- INSULATION RESISTANCE:5M OHM MIN
- HI-POT TEST:DC 300V/10ms
- 4K@60Hz/3840*2160@60Hz/18Gbps testing



**A-A
28AWG, 2.0V**

HDMI 2.0V 28AWG
 (28#*1P (0.32BC)+D30# (0.23CCS)+AL)*1P
 (28#*1P (0.32CCS)+D30# (0.23CCS)+AL)*4P
 30# (0.23CCS)*4C+AL+D30# (0.23CCS)
 B128#/0.12AM+Black CL3 PVC OD:7.3±0.2mm



②	HDMI_Conn	HDMI F/M,PIN G/F,BLACK Insulation,steel-Shell(G/F Plated),Solder type	1	Pcs
⑤	Outermold	ABS ,white	N/A	G
④	Outermold	PVC,45P,Black	N/A	G
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	1	Pcs
①	CABLE	UL20276[1P*28#(0.32BC)+D30#(1/0.23CCS)+ML]*1P+[1P*28#(0.32CCS)+D30#(1/0.23CCS)+ML]*4P +30#(0.32CCS)*4C]+AL+D30#(0.32CCS)+B128+PVC(CL3) Black OD:7.3±0.2mm	N/A	MM
NO.	PART NAME	SPECIFICATION DESCRIPTION	QT'Y	UNIT

DRAWN BY	DATE: 2019-11-14	DESCRIPTION: HDMI A/M TO F/M Cable 28AWG, 5inches	
CHECKED BY	SHEET 1 of 1	ITEM NO.	
APPROVED BY	SCALE None	REV.00	UNIT:mm