

RoHS Compliant

REV.	Revision note	Date	Signature	Checked
1.0	Release to producer	15/06/05	Pillar	

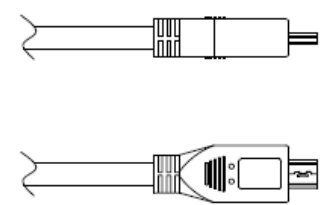
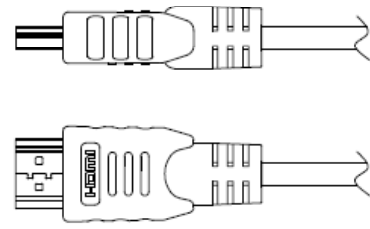
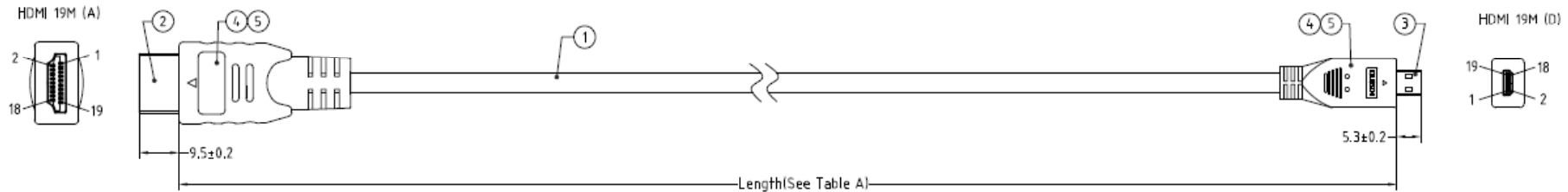
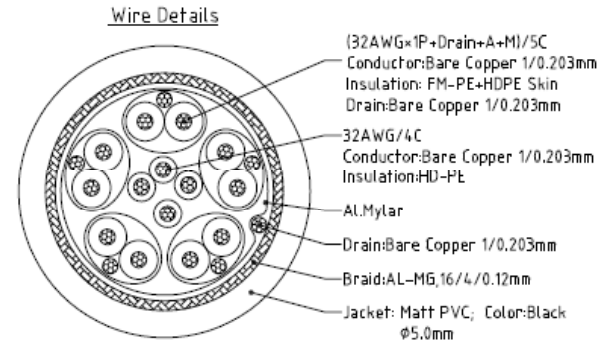


TABLE A

HL P/N	Length	Customer P/N
HC.HH14.1134-1135	3ft (915±20mm)	HA-HHD14-03

Electrical character:
 1)100% Open/short/Intermittent testing
 2)Withstanding voltage:DC/AC 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:3 Ohm(Max)



Marking:(White)
 High Speed HDMI™ Cable with Ethernet E36156D 兎 AWM
 STYLE 20276 80℃ 30V VW-1

PIN ASSIGNMENT(1,4v)

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

NO.	PART NAME	SPEC DESCRIPTION	PART P/N	REMARK
5	Overmold	PVC 45Pa Black	-	N/A
4	Innermold	PE Low density	-	N/A
3	Conn	HDMI 19P D type M G/F black/LCP Shell/Steel Gold plated	-	1PCS
2	Conn	HDMI 19P A type M G/F black/LCP Shell/Steel Gold plated	-	1PCS
1	Cable	UL 20276(32#(1/0.203BC)/1P+D+A+M)/5C+32#(1/0.203BC)/4C+A+D+B(16/4/0.12,AL-MG) OD5.0mm Jacket: Black PVC	-	See Table A

Mould number:	Customer: M018UA	Customer P/N:	See table A	Article No./ HL-GC-001	Scale: none		Unit: mm	
Packing file:	Designed by: Pillar	Checked by:	Approved by:	File number: D-1135	Date: 15/06/05	Name: HDMI A-D W/Ethernet Cable 32AWG		
				P/N: HC.HH14.1134-1135		Edition: 1.0	Sheet: 1/3 A3	