

**RoHS Compliant**

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

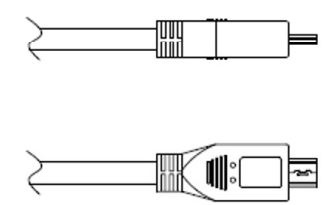
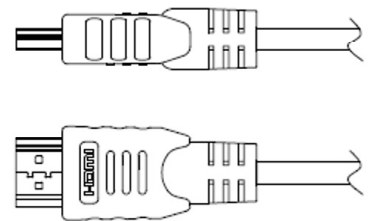
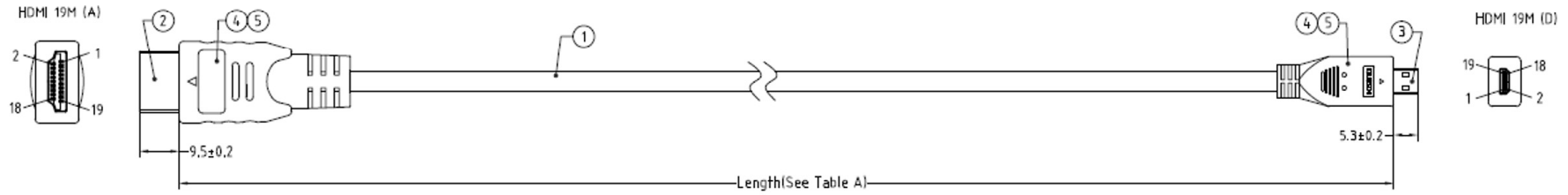
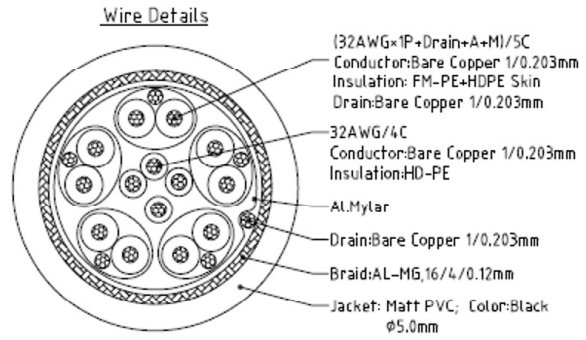


TABLE A

HL P/N	Length	Customer P/N
HC.HH141134-0578	10ft [3050±60mm]	HA-HHD14-10

- Electrical character:**
- 100% Open/short/Intermittent testing
  - Withstanding voltage:DC/AC 300V AT 10ms.
  - Insulation resistance:10M Ohm(min)
  - 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;
  - Conductive resistance:3 Ohm(Max)



Marking:(White)  
 High Speed HDMI™ Cable with Ethernet E361560 兎 AWM  
 STYLE 20276 80℃ 30V VW-1

**PIN ASSIGNMENT(1.4v)**

HDMI 19M(A)	HDMI 19M(D)		
3	Red	5	TMDS data2-
1	White	3	TMDS data2+
2	Drain	4	TMDS data2 Shield
6	Green	8	TMDS data1-
4	White	6	TMDS data1+
5	Drain	7	TMDS data1 Shield
9	Blue	11	TMDS data0-
7	White	9	TMDS data0+
8	Drain	10	TMDS data0 Shield
12	Brown	14	TMDS Clock-
10	White	12	TMDS Clock+
11	Drain	13	TMDS 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	SHELL

NO.	PART NAME	SPEC DESCRIPTION	PART P/N	REMARK
5	Overmold	PVC 45PQ 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	UL20276[32#(1/0.203BC)/1P+D+A+MI]/5C+32#(1/0.203BC)/4C+A+D+8(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-0578	Date: 15/06/05
	Name: HDMI A-D w/Ethernet Cable 32AWG			Edition: 1.0	
This drawing contains information that is proprietary to Halink Electronics Limited incorporated and should not be used without written permission			P/N: HC.HH141134-0578	Sheet: 1/2 A3	