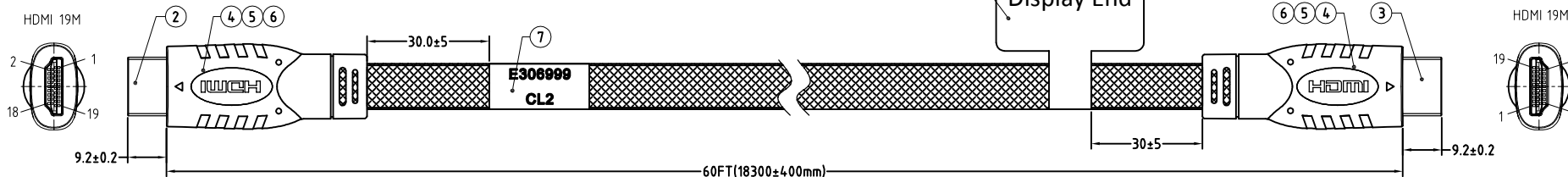
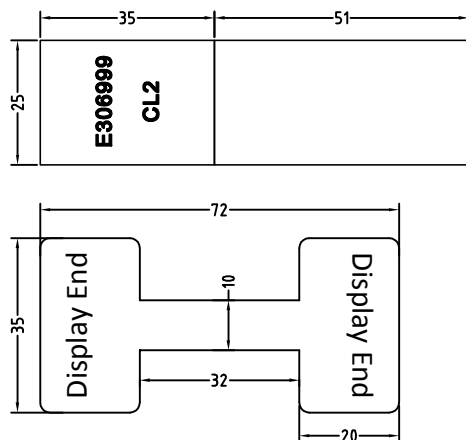


RoHS Compliant

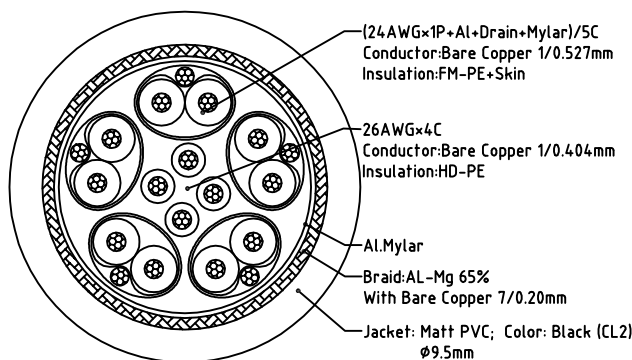
REV.	Revision note	Date	Signature	Checked
1.0	Release to product	17/07/26	Pillar	



- ※ Note
- 1) Copper foil under the over-mould
 - 2) Supports 4K/60Hz, 18Gbps bandwidth



Wire Details



PIN ASSIGNMENT

HDMI 19M		HDMI 19M
3	Red	3 TMS data2-
1	White	1 TMS data2+
2	Drain	2 TMS data2 Shield
6	Green	6 TMS data1-
4	White	4 TMS data1+
5	Drain	5 TMS data1 Shield
9	Blue	9 TMS data0-
7	White	7 TMS data0+
8	Drain	8 TMS data0 Shield
12	Brown	12 TMS Clock-
10	White	10 TMS Clock+
11	Drain	11 TMS 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	SHELL

8	Label	Size:72×35mm,Black lettering with white background,Print "E306999..." logo		
7	Label	Size:72×35mm,Black lettering with white background,Print "Display End" logo		
6	Overmold	PVC,45Pa,Black		
5	Copper Foil	Copper Foil		
4	Innermold	PE,Low density		
3	Conn	HDMI A/M,Pin G/F,Black LCP Insulation,Shell(Copper) gold plated(G/F),with PCBA(RedMere PRA1700)		
2	Conn	HDMI A/M,Pin G/F,Black LCP Insulation,Shell(Copper) gold plated(G/F),Solder type		
1	Cable	UL20276(24#BC/1P+ADM)/SC+26#BC×4C+A+E+B(65%AM),OD9.5mm,BLACK PVC Jacket(CL2), with black/white braid mesh		
NO.	PART NAME	SPEC DESCRIPTION	PART P/N	REMARK

Mould number:	Customer: M018UA	Customer P/N:	HA-HHL20-40	Article No./ HL-GC-001		
	Designed by: Pillar	Checked by:	Approved by	File number: D-1461	Date: 17/07/26	Scale: none Unit: mm
	HAILINK™ Electronics Limited			Name: HDMI Cable 24AWG With Ethernet,with RedMere		
Packing file:	This drawing contains information that is proprietary to Hallink Electronics Limited incorporated and should not be used without written permission			P/N: HC.HH112624-1461	Edition: 1.0	Sheet: 1/1 A3