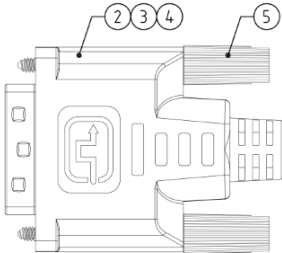
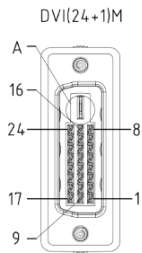
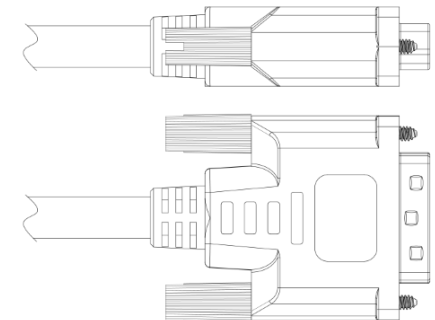
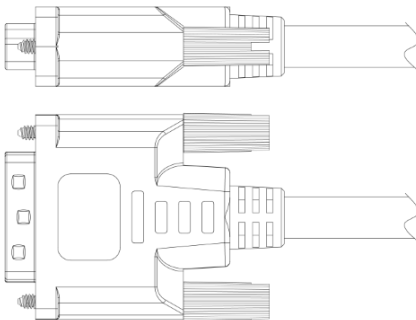
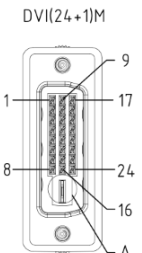
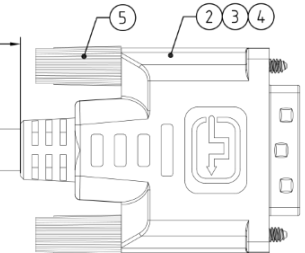


RoHS Compliant

REV.	Revision note	Date	Signature	Checked
2.0	变更电线规格	14/10/09	Pillar	
3.0	变更电线规格	15/08/18	Pillar	
4.0	变更编织率, 取消铜箔环焊及珍珠棉包装, 改0.05TmmPE袋	18/03/30	NDQ	



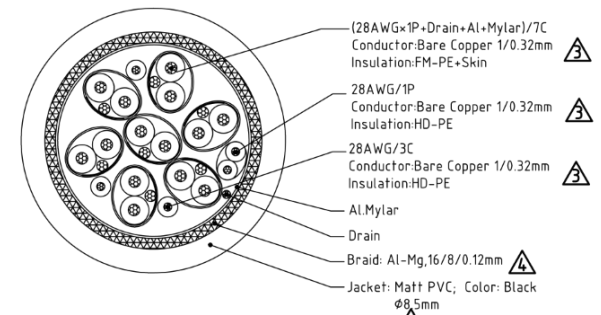
152±10mm



PIN ASSIGNMENT:

DVI(24+1)M	DVI(24+1)M
1	1 TMDs data2-
2	2 TMDs data2+
3	3 TMDs data2/4 Shield
4	4 TMDs data4-
5	5 TMDs data4+
6	6 DDC Clock
7	7 DDC Data
8	8 No Connect
9	9 TMDs data1-
10	10 TMDs data1+
11	11 TMDs data1/3 Shield
12	12 TMDs data3-
13	13 TMDs data3+
14	14 +5V Power 28#
15	15 Ground(for +5V)
16	16 Hot Plug Defect
17	17 TMDs data0-
18	18 TMDs data0+
19	19 TMDs data0/5 Shield
20	20 TMDs data5-
21	21 TMDs data5+
22	22 TMDs Clock Shield
23	23 TMDs Clock+
24	24 TMDs Clock-
SHELL	地线 Drain

Wire Details(Scale 8:1)



Marking:(White)
E361560 兄 AWM 20276 80°C 30V VW-1 DVI DIGITAL DUAL LINK

Electrical character:

- 100% Open/short/Intermittent testing
- Withstanding voltage:DC 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:2 Ohm

5	Thumbscrew	#4-40UNC Ø2.8xL44.5mm	HSC11001	4 PCS
4	Overmold	PVC 60Pa Black UL94V-0	PS02-601101	N/A
3	Innermold	PE Low density	PS00-000201	N/A
2	DVI Conn	DVI(24+1)M G/F Black Shell G/F Plated Solder molding type	C022P-001	2 PCS
1	Cable	UL20276 (28#AD/1P+DAM)/7C+28#AD/(1P+3C)+A+D+B(16/8/0.12,AL-MG) Ø8.5mm Jacket:Black Impedance:100+/-10 Ohm	-	235±5mm
NO.	PART NAME	SPEC DESCRIPTION	PART P/N	REMARK

Mould number:	Customer: M018UA	Customer P/N: HA-DD-6IN		Article No./ HL-GC-001			
HLM1DVI101-1(1) HLM1DVI101-2(1) HLM1285175301-1	Designed by: NDQ	Checked by:	Approved by	File number: D-0122	Date: 18/03/30	Scale: none	Unit: mm
 HAILINK™ Electronics Limited			Name: DVI Durlink Cable 28AWG				
Packing file:	This drawing contains information that is proprietary to Hailink Electronics Limited incorporated and should not be used without written permission			P/N: HC.DD110128-0122		Edition: 4.0	Sheet: 1/2