

RoHS Compliant

REV.	Revision note	Date	Signature	Checked
1.0	Release to product	19/08/07	Panther	

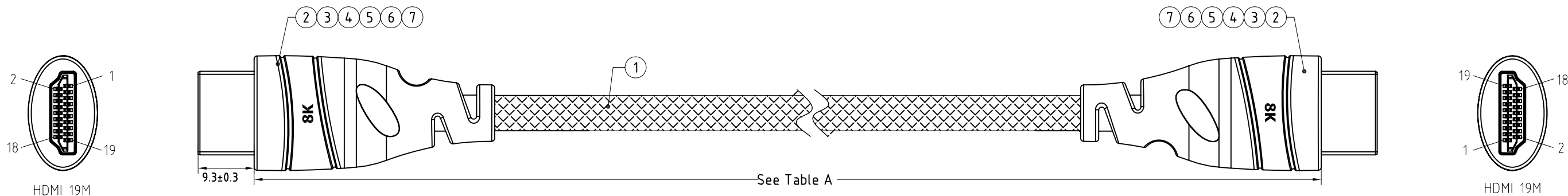
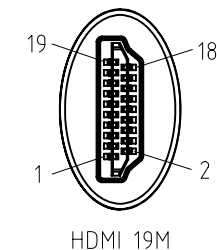
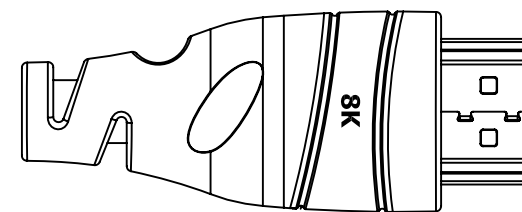
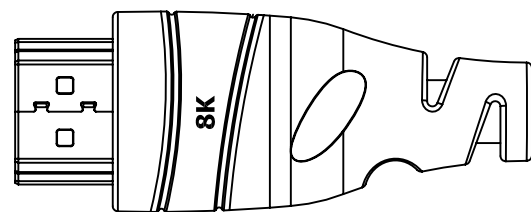
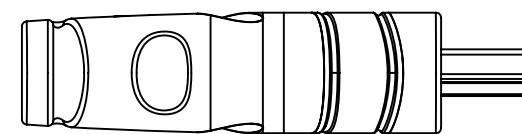
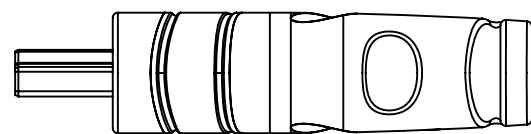


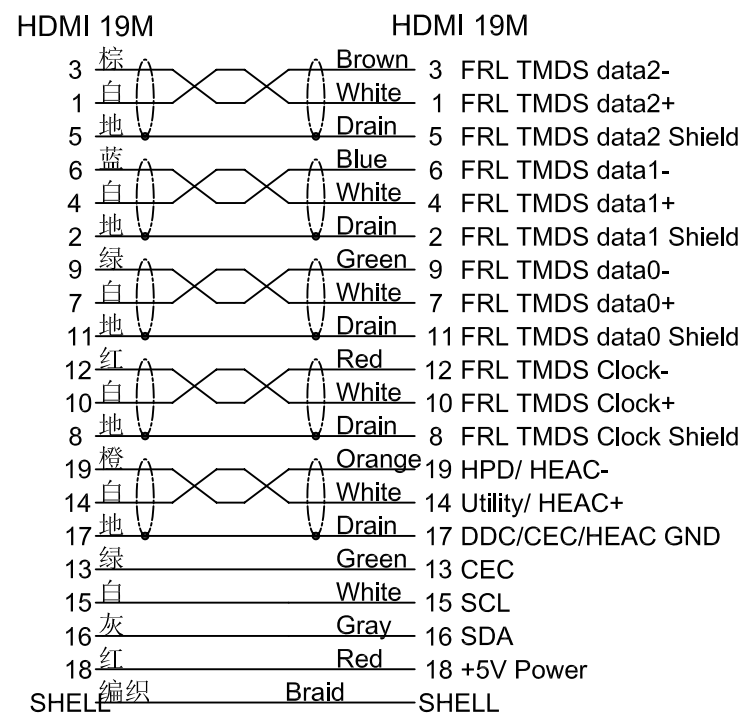
TABLE A

HL料号	成品长度	客户料号
HC.HH112730-2292	1.5ft [457.5±15mm]	HA-HHL48-01
HC.HH112730-2293	3ft [915±20mm]	HA-HHL48-03
HC.HH112730-2294	6ft [1830±30mm]	HA-HHL48-06

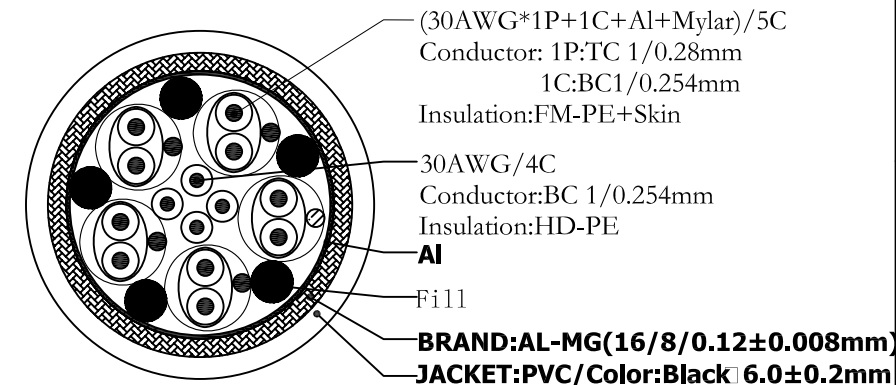


Engraving Logo
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PIN ASSIGNMENT(1.4v)



Wire Details



- NOTE:**
- ELECTRICAL TEST:
 - 100% open short & miss wire test;
 - Insulation resistance:DC 150V 10Mohm min;
 - Conductor Resistance:2 ohm Max;
 - Compression strength:Alternating Voltage:150V/S,1mA;
 - RoHS & REACH Compliant;
 - Printing content:ULTRA High Speed HDMI® Cable with Ethernet E***** 兄 AWM 20276 30AWG 80°C 30V VW-1
 - 100% PASS 8K*4K & 60Hz (4:2:2 or 4:4:4)QHDTV Test.Simplay SL888
 - Product request pass the finished product salt spray test, Temperature:35°C time:12H;
 - Product request pass constant temperature and humidity Test, temperature:60°C humidity:95 time:72h;
 - flexing test:Crane weight 200g, swing angle +/-90, 30 times / minute, 500 times /MIN
 - The shorter the wire, the better, and the shorter the peeling of aluminum foil, the better is the integrated tinplate.
 - In addition to testing standard items, the insertion loss test of manual 12G is added to the finished TDR and wire TDR. The frequency of the test was: 0~1GHZ@-5DB;1~2GHZ@-6.5DB;2~3GHZ@-9.2DB;3~6GHZ@-16.5DB;6~12GHZ @-29DB

NO.	PART NAME	SPEC DESCRIPTION	PART P/N	REMARK
7	copper foil	L25*W5mm 38u "double-sided conductive copper foil, strong adhesive type	xxxx	
6	HDMI tinplate	HDMI monolithic tinplate, 20mm length, diameter OD6.8mm, tin plating	xxxx	
5	Hood	Material: Zinc Alloy, Engraving logo "8K" on both sides	xxxx	
4	Overmold	PVC 60Pa Black	xxxx	
3	Innermold	LDPE endometrial material (MG70)	xxxx	
2	Conn	19P/AM Automatic welding type, PIN gold plated 30u,Shell nickel plated. (Shell:Cu)	xxxx	
1	Cable	[30AWG(1/0.28TC)*1P+1C(1/0.254BC)+AL/ML]*5P+30AWG(1/0.254BC)*4C+Fill+AB(16/8/0.12AL-MG)+PVC JACKET OD:6.0mm Dark gray net jacket	xxxx	

Mould number:	Customer: M018UA	Customer P/N:	See table A	Article No./ HL-GC-001		
HLM1HDMIAM106-1	Designed by: Panther	Checked by:	Approved by	File number: D-2292~2294	Date: 19/08/07	Scale: none
HLM1HDMIAM107-2				Name: ELITE Ultra High Speed 8K@60Hz/48Gb HDMI Cable		
				P/N: HC.HH112730-2292~2294		
Packing file:				This drawing contains information that is proprietary to Hailink Electronics Limited Incorporated and should not be used without written permission		