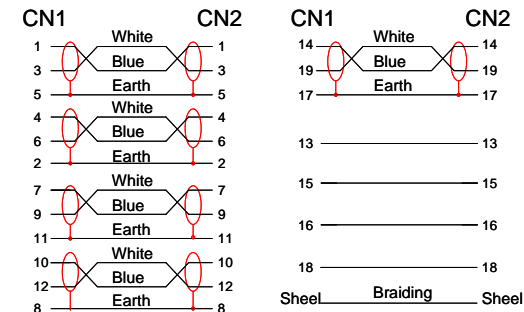
**Remark:**

- 1.100% Open/Short Test
- 2.Conductive Resistance:15ohms MAX
- 3.Insulation Resistance:5M ohm MIN.
- 4.HI-POT:DC 300V/10MS.
- 5.The product is Reach/RoHS 2.0 compliant.
- 6.Support 4K\*2K@30Hz

ITEM	PART	DESCRIPTION
A + B	Connector type	HDMI A (full-size) male
	Contacts	Gold plated
	Hood	Molded plastic
	Shield type	Aluminum Mylar
	Conductor material	CCS
C	Cable colour	Black
	Outer jacket	PVC
	Wire gauge	30 AWG
	Outer diameter	Ø6.0 ±0.15mm
	Bend radius	78mm
	Temperature / humidity range	-20°C to +70°C (+5 %)
	Humidity range	45% to 65%
	Max bandwidth	18 Gb/s
	HDMI version	1.4
	HDMI standard	HDMI High Speed
	Max. resolution @ 30Hz	3840 x 2160
	Max. resolution @ 60Hz	2560 x 1440
	Chroma sampling	4:2:0
	Colour bit depth	8 bits per colour
D	Protective cap	PE

Item No.	Length(m)
EC3901	1.0m
EC3902	2.0m
EC3903	3.0m

**Signal Assignment****EMINENT**

Drawn by : EP

**HDMI 4K High Speed cable v1.4**

Revision : 01-AA

28-8-2024

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