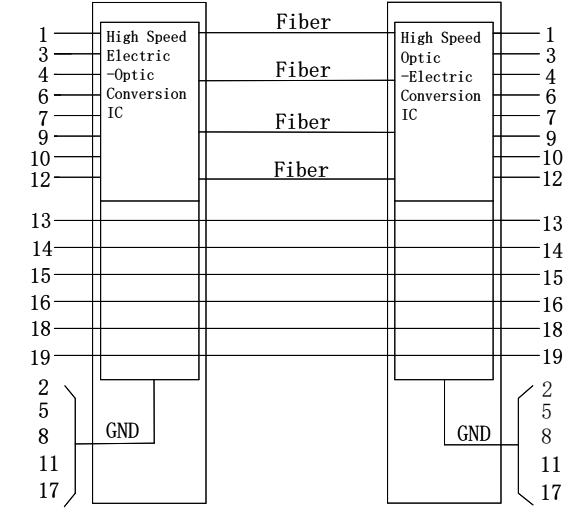


ITEM	PART	DESCRIPTION
A	HDMI A male	Source connector
B	HDMI A male	Display connector
A + B	Connector type	HDMI A male (metal)
	Contacts	Gold plated
	Hood	Metal
	Shield type	Aluminum Mylar
	Conductor material	4x fiber + 7 copper
C	Cable colour	Black
	Outer jacket	PVC
	Wire gauge	30 AWG
	Outer diameter	Ø4.5 ± 0.15mm
	Bend radius	≥ 45mm
	Temperature range	0°C to +50°C (+5%)
	Humidity range	10% to 80%
	Max. bandwidth	18 Gb/s
	HDMI version	2.0
	HDMI standard	HDMI High Speed
	Max. resolution @ 30Hz	4096 x 2160 (4K)
	Max. resolution @ 60Hz	4096 x 2160 (4K)
	Chroma sampling	4:4:4

Item No.	Length
AK3930	10m
AK3931	15m
AK3932	20m
AK3933	30m
AK3934	40m
AK3935	50m
AK3936	60m
AK3937	70m
AK3938	80m
AK3939	90m
AK3940	100m



HDMI Premium 4K Active Optical Cable v2.0 HDMI-A male - HDMI-A male

Revision : 01-AB

Date : 10-10-2023

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Drawn by : EP