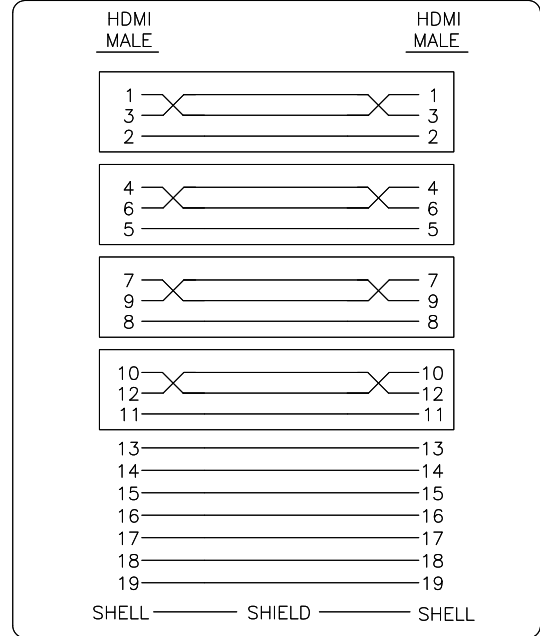


ITEM	PART	DESCRIPTION
A + B	Connector type	HDMI A male with shielding shell (tinplate)
		RF-BLOK™ Shielding metal can
	Contacts	Gold plated
	Hood	Molded plastic
	Shield type	Aluminum Mylar
	Conductor material	Copper
C	Cable colour	Black
	Outer jacket	PVC
	Wire gauge	28 AWG
	Outer diameter	∅7.0 ±0.15mm
	Bend radius	30 mm
	Temperature range	-10°C to +80°C
	Humidity range	45% to 65%
	Max. bandwidth	18 Gb/s
	HDMI version	2.0
	HDMI standard	HDMI High Speed
	Max. resolution @ 30Hz	3840 x 2160 (4K)
	Max. resolution @ 60Hz	3840 x 2160 (4K)
	Chroma sampling	4:4:4
	Colour bit depth	8 bits per colour

Item No.	Length
AK3749	0.5m
AK3755	1.0m
AK3750	2.0m
AK3751	3.0m
AK3752	5.0m



HDMI High Speed cable v2.0 with RF block HDMI-A male - HDMI-A male

Revision : 01-AA

Date : 31-10-2023

This drawing is proprietary information of ACT Connectivity Solutions and confidential and provided to you for internal use on a need to know basis only. This document may not be duplicated for or disseminated to any third party without the prior explicit written consent of ACT Connectivity Solutions. Copies of this document, Printed or electronic, are uncontrolled and intended only for immediate use.

Drawn by : EP