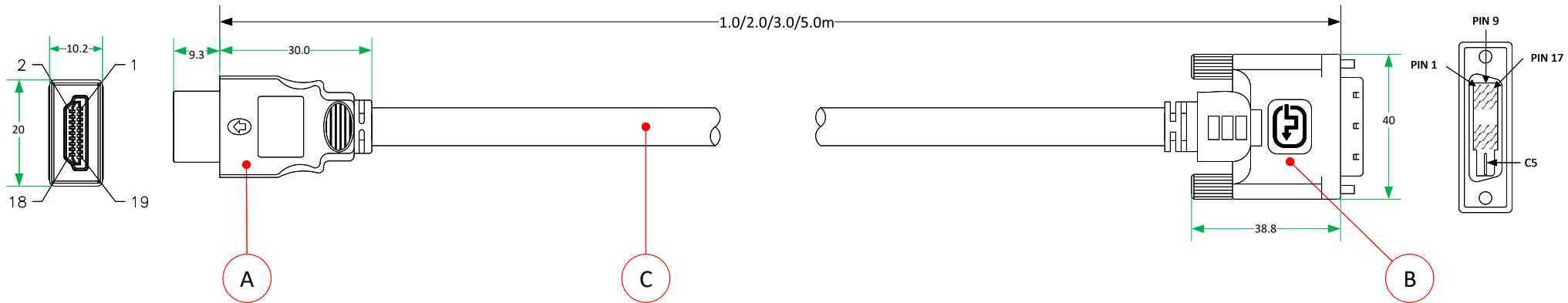
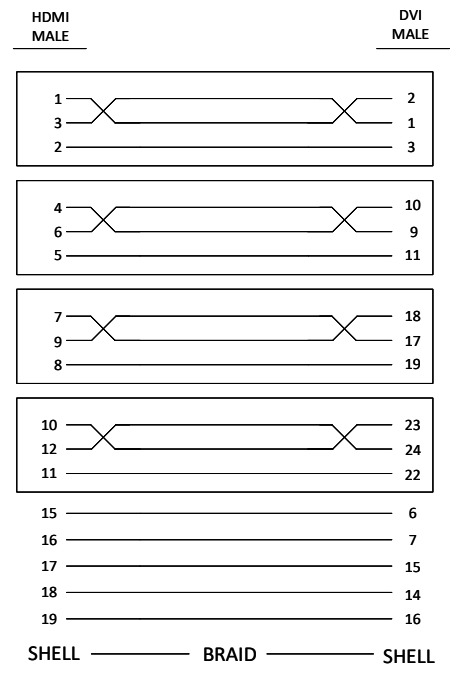


ACT Connectivity Solutions – Koolhovenstraat 1E – 3772MT – Barneveld – The Netherlands



PINOUT CONFIGURATION



ITEM	PART	DESCRIPTION
A	Connector type	HDMI Type A 19-pin male with shielding shell (nickel plate)
B		RF-BLOK™ Shielding metal can
B	Connector type	DVI-D 18+1pin
B	Contacts	Gold plated
B	Hood	Molded plastic
B	Shield type	Aluminum Mylar+braid
B	Conductor material	Copper
C	Cable colour	Black
B	Outer jacket	PVC
B	Wire gauge	28 AWG
B	Outer diameter	Ø7.0 ±0.15mm
B	Bend radius	30 mm
B	Temperature range	-10°C to +80°C
B	Humidity range	45% to 65%
B	Max. bandwidth	5 Gb/s
B	Max. resolution @ 60Hz	1920x1080p
B	Chroma sampling	4:4:4
B	Colour bit depth	8 bits per colour

Item No.	Length
AK3739	1.0m
AK3740	2.0m
AK3741	3.0m
AK3742	5.0m



Drawn by : EP

Conversion cable HDMI A male to DVI-D male

Revision : 01-AA

Date : 21-10-2023

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