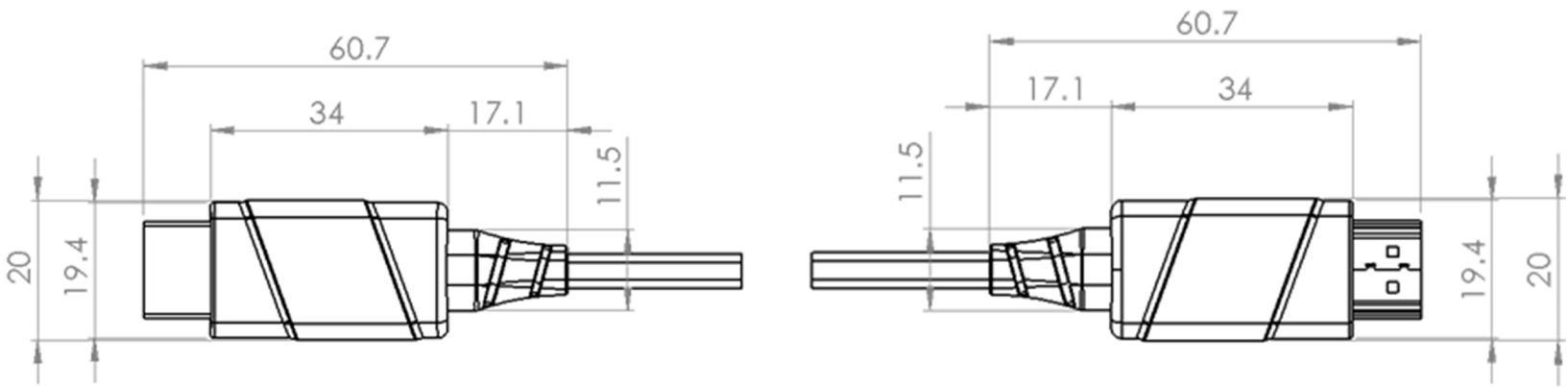

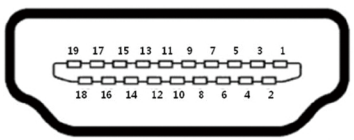

Pin 1	TMDS Data2+	Pin 11	TMDS Clock Shield
Pin 2	TMDS Data2 Shield	Pin 12	TMDS Clock-
Pin 3	TMDS Data2-	Pin 13	CEC
Pin 4	TMDS Data1+	Pin 14	N/C
Pin 5	TMDS Data1 Shield	Pin 15	SCL
Pin 6	TMDS Data1-	Pin 16	SDA
Pin 7	TMDS Data0+	Pin 17	CEC Ground
Pin 8	TMDS Data0 Shield	Pin 18	+5V Power
Pin 9	TMDS Data0-	Pin 19	Hot Plug Detect
Pin 10	TMDS Clock+		

<Type A HDMI connector Pin Assignment>

PHYSICAL CHARACTERISTICS

Parameter	Value	Unit
Cable Assembly		
Cable Type	Hybrid Cable Plastic Optical Fibers and Electrical Wires	
Cable Dimensions (W x H)	5.10 x 2.90	mm
Cable Color	Orange	
Connector Pull Strength	20	Kgf
Minimum Bend radius	2	mm
Case Material	PC(Polycarbonate)	

Model number	Length
AHO-10N	10000 $^{-0}_{+500}$
AHO-15N	15000 $^{-0}_{+500}$
AHO-20N	20000 $^{-0}_{+500}$
AHO-30N	30000 $^{-0}_{+500}$
AHO-40N	40000 $^{-0}_{+500}$
AHO-50N	50000 $^{-0}_{+500}$
AHO-100N	100000 $^{-0}_{+500}$

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SCALE	-	REV.	A
UNIT	MM		
SHEET	1/1	DWG NO.	
DATE			

TITLE

MODEL NO. AHO-xxN