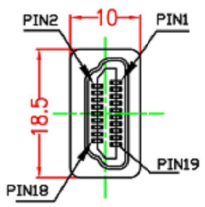
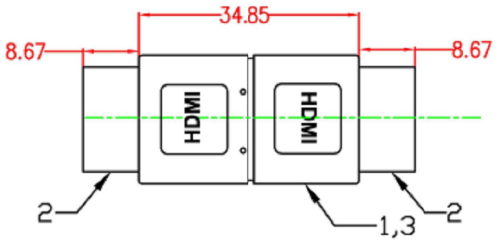
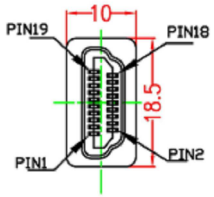
HDMI M- HDMI M

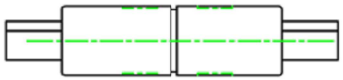


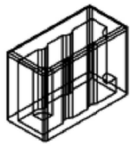
HDMI 19P MALE



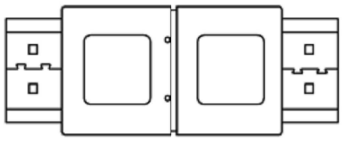


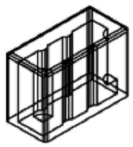
HDMI 19P MALE





DUST COVER





DUST COVER

PIN ASSENGMENT

HDMI 19M		HDMI 19M
3	3	(TMDS Data 2-)
1	1	(TMDS Data 2+)
2	2	(TMDS Data 2 Shield)
6	6	(TMDS Data 1-)
4	4	(TMDS Data 1+)
5	5	(TMDS Data 1 Shield)
9	9	(TMDS Data 0-)
7	7	(TMDS Data 0+)
8	8	(TMDS Data 0 Shield)
12	12	(TMDS Clock -)
10	10	(TMDS Clock +)
11	11	(TMDS Clock Shield)
18	18	(+5V Power)
17	17	(Ground)
15	15	(DCC Clock)
16	16	(DCC Data)
19	19	(Hot Plug Detect)
13	13	(CEC)
14	14	NO FUNCTION
SHELL	SHELL	

No.	DESCRITION	UNIT	Q'TY
3	PVC 45P MOLDED BLACK IN COLOR	PCS	1
2	HDMI 19PIN MALE SOLDER TYPE CONTACT PLATED:NICKEL	PCS	2
1	INTERNAL WIRES;UL1007 30AWG 7STRAND	PCS	20

Electrical test:
1.100% short,open,mis-wire test
2.Conduct resistance:10Ω
3.Insulation resistance:5MΩ
4.Hi-pot test:DC 300V/10MS

CE FC UL RoHS 2.0

REACH SVHC176

Unit: mm

Scale	Free
TOLERANCE	
X.	±0.5
X.X	±0.3
X.XX	±0.2
DIM	TOL
Angle	±5°

Id.	Modification	Date	Name
⓪	Drawn	05.12.2017	Amy

	Date	Name
Drawn	05.12.2017	Amy
Approved	05.12.2017	Amy

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No. AB562

Drawing-No. ASS 8149 CA

rev00

Replace

Sheet