

J1705 PinOut (Recommended cable P/N hCBL0035)					
Pin	Type (Hardware name)	Type (Software name)	Pin	Type (Hardware name)	Type (Software name)
1	CANFD1_P	can0	13	CANFD4_P	can3
2	CANFD1_N	can0	14	CANFD4_N	can3
3	CANFD2_P	can1	15	CANFD5_P	can4
4	CANFD2_N	can1	16	CANFD5_N	can4
5	CANFD3_P	can2	17	NC	---
6	CANFD3_N	can2	18	NC	---
7	START_1	IN_START	19	START_2	IN_START
8	NC	---	20	NC	---
9	NC	---	21	NC	---
10	ETH2_RX_P	eth0	22	ETH0_TX_P	eth0
11	ETH2_RX_N	eth0	23	ETH0_TX_N	eth0
12	Digital_output_ETH2_ACT	ETH2_ACT	24	GND	---

J1700 PinOut (Recommended cable P/N hLCB0037)		
Pin	Type (Hardware name)	Type (Software name)
1	Digital_input_pulldown_1	IN_PULLDOWN1
2	Digital_input_pulldown_2	IN_PULLDOWN2
3	Digital_input_pullup_1	IN_PULLUP1
4	Digital_input_pullup_2	IN_PULLUP2
5	NC	---
6	NC	---
7	SOURCE_OUT_4	pwr_out_active
8	GND	---
9	SOURCE_Digital_OUT_1	OUT_SOURCE1
10	SOURCE_Digital_OUT_2	OUT_SOURCE2
11	SINK_OUT_1	OUT_SINK1
12	SINK_OUT_2	OUT_SINK2
13	NC	---
14	NC	---
15	SOURCE_OUT_5	pwr_out_active
16	GND	---

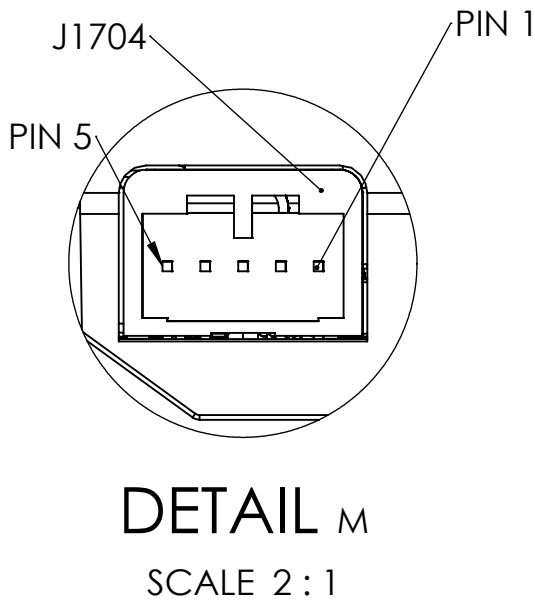
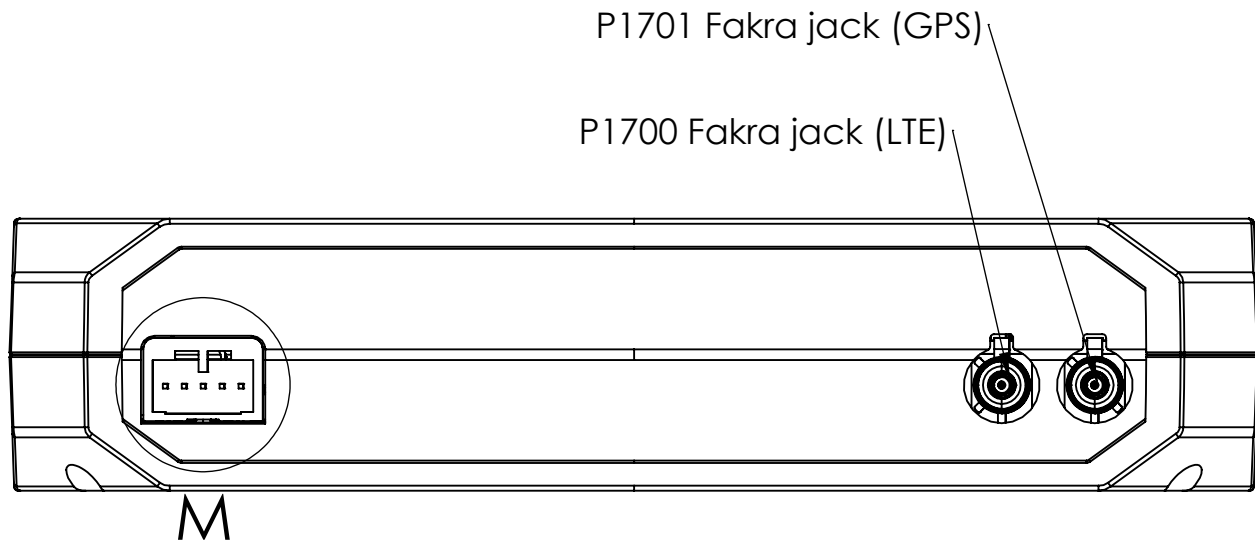
J1703 Pinout (Recommended cable P/N hCBL0038)		
Pin	Type (Hardware name)	Type (Software name)
1	CANFD6_P	can5
2	CANFD6_N	can5
3	NC	---
4	START_3	IN_START
5	SOURCE_OUT_7	---
6	GND	---
7	NC	---
8	NC	---
9	NC	---
10	SOURCE_Digital_OUT_6	pwr_out_active
11	SOURCE_Digital_OUT_8	pwr_out_equipment
12	GND	---

J1701 Pinout (Recommended cable P/N hCBL0036)		
Pin	Type (Hardware name)	Type (Software name)
1	Digital_input_HMI_1	IN_HMI1
2	GND	---
3	SOURCE_PWR_OUT_LED_1	pwr_out_led_1
4	Digital_input_HMI_2	IN_HMI2
5	SOURCE_PWR_OUT_LED_2	pwr_out_led_2
6	A_MIC_IN (future stakeholder)	---
7	A_GND (future stakeholder)	---
8	SOURCE_PWR_OUT_BUZZER	pwr_out_buzzer

J1702 Pinout (Recommended cable P/N hCBL0033)		
Pin	Type (Hardware name)	Type (Software name)
1	SOURCE_OUT_3	---
2	START_5	IN_START
3	GND	---

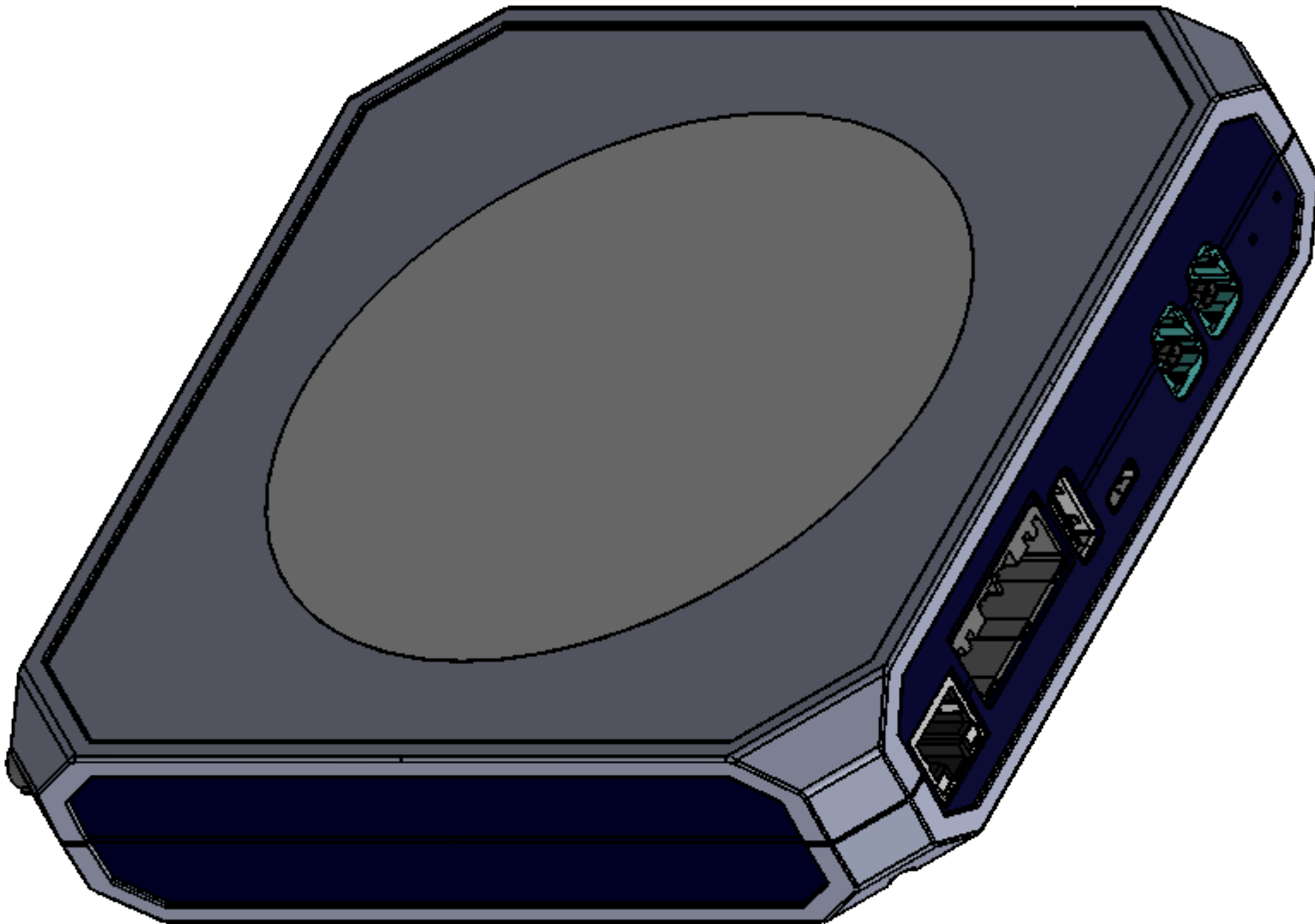
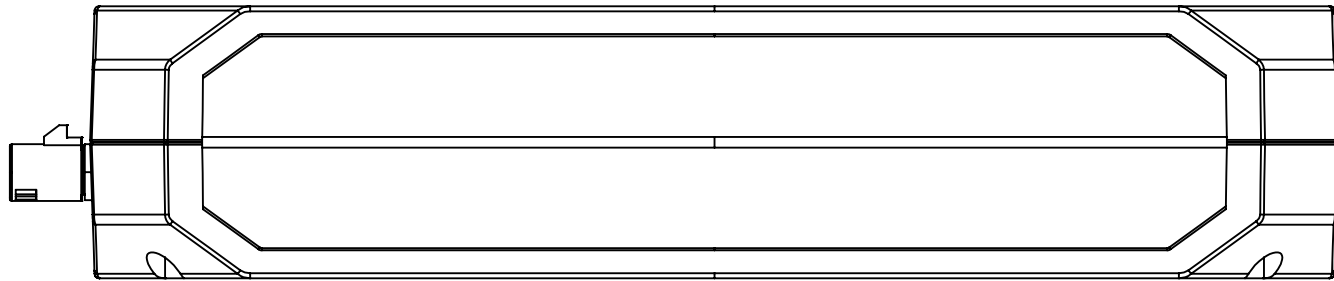
HOST Mobility		General surface rough	N/A	Surface Treatment		
		General tolerance	SS-ISO 2768-1	Material		
Description				Scale	1:1	Orientation
Host Monitor X connectors and buttons				Finish		
Project		Host ArtNo		Variant	00111 / 11111	Format
HMX		HM010		A2		
Author	Date	Drw. No.	Weight	Sheet	1	Revision
ViktorB	2024-05-23	800125				V6B

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J1704 Pinout (Recommended cable P/N hCBL0034)

Pin	Type (Hardware name)	Type (Software name)
1	VCC_PJ_IN	---
2	START_4	IN_START
3	VCC_PJ_IN	---
4	GND	---
5	GND	---



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<div><div>HOST</div><div>Mobility</div></div>		General surface rough	N/A	Surface Treatment		
		General tolerance SS-ISO 2768-1		Material		
Description				Scale	Orientation	
Host Monitor X connectors and buttons				1:1		
				Finish		
Project		Host ArtNo		Variant	Format	
HMX		HM010		00111 / 11111	A2	
Author	Date	Drw. No.		Weight	Sheet	Revision
ViktorB	2024-05-23	800125			2	V6B