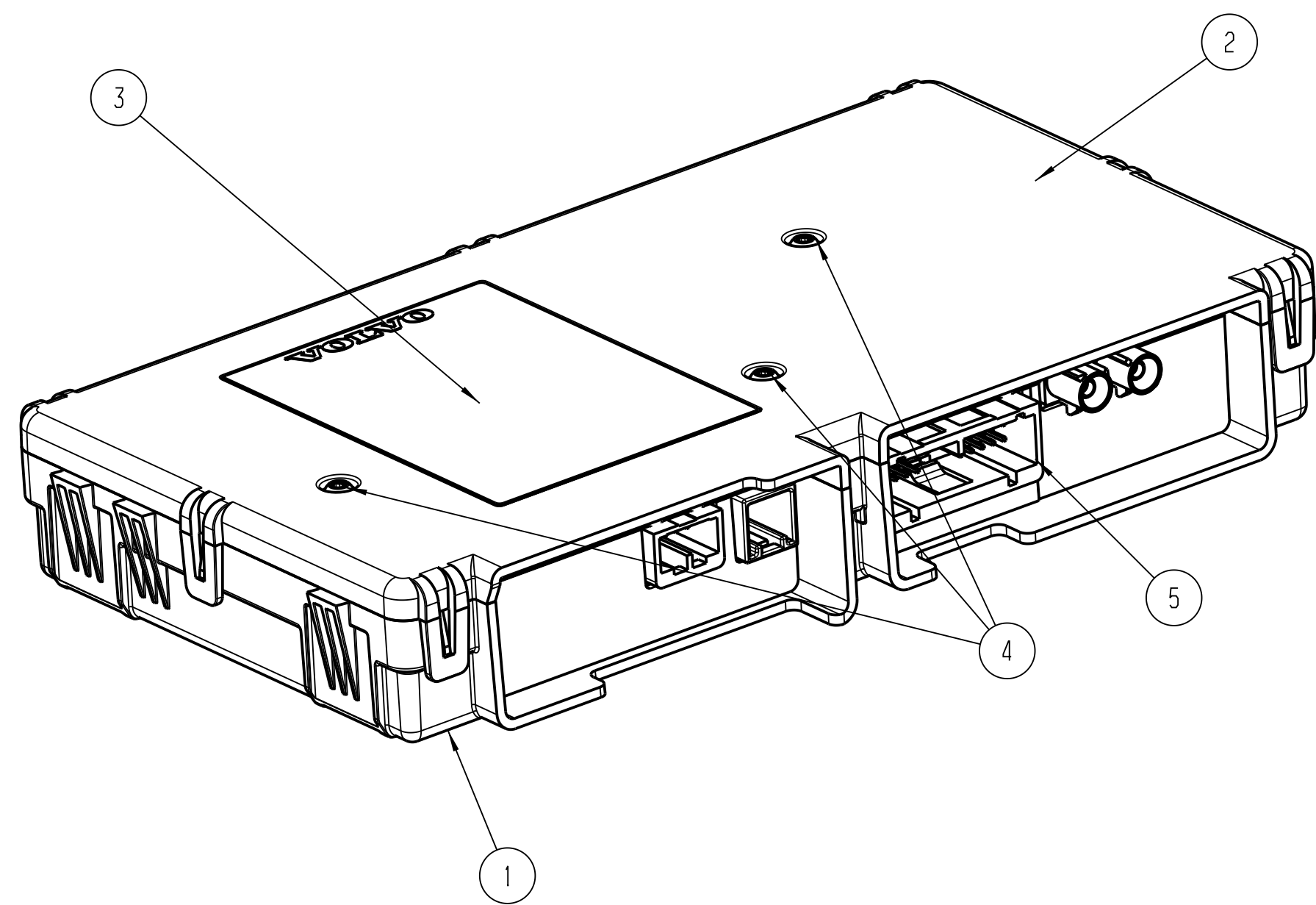
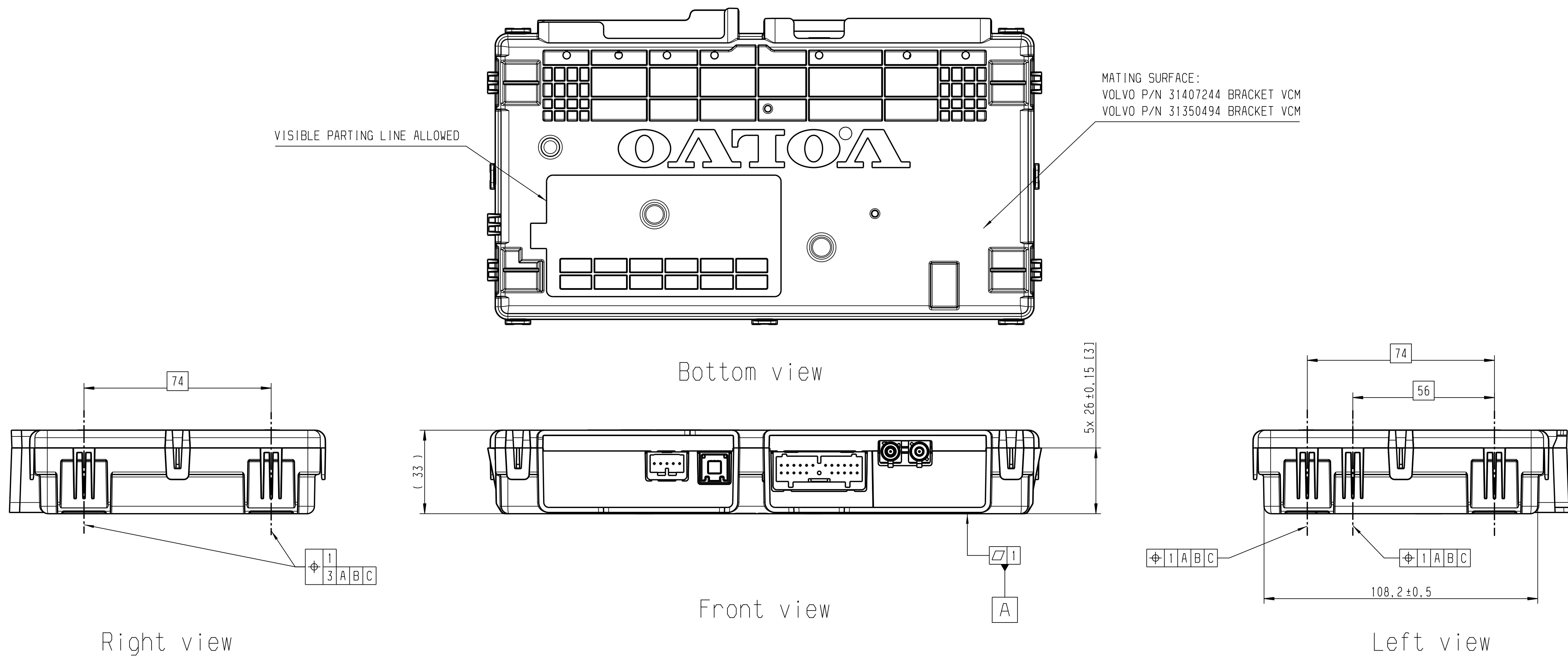




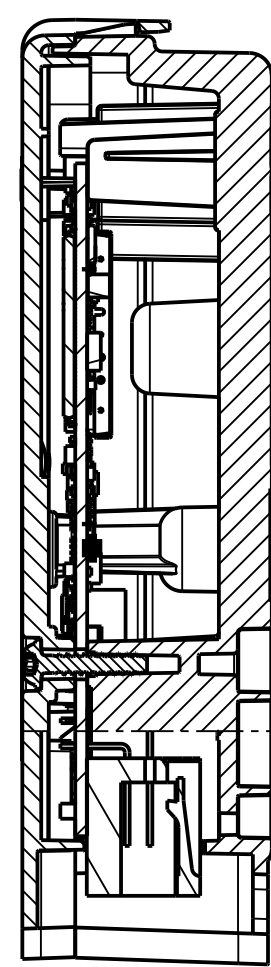
Isometric view



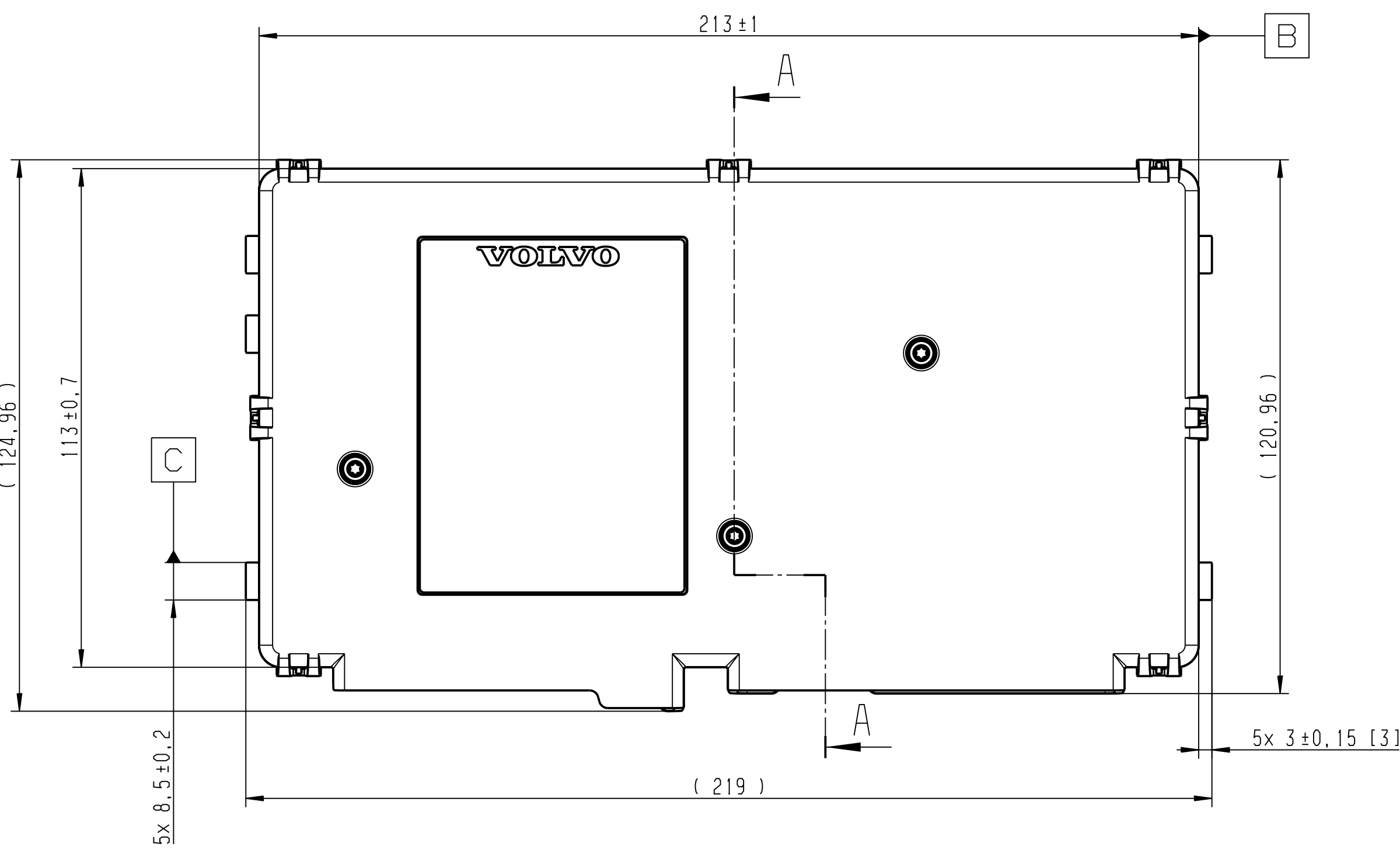
Right view

Front view

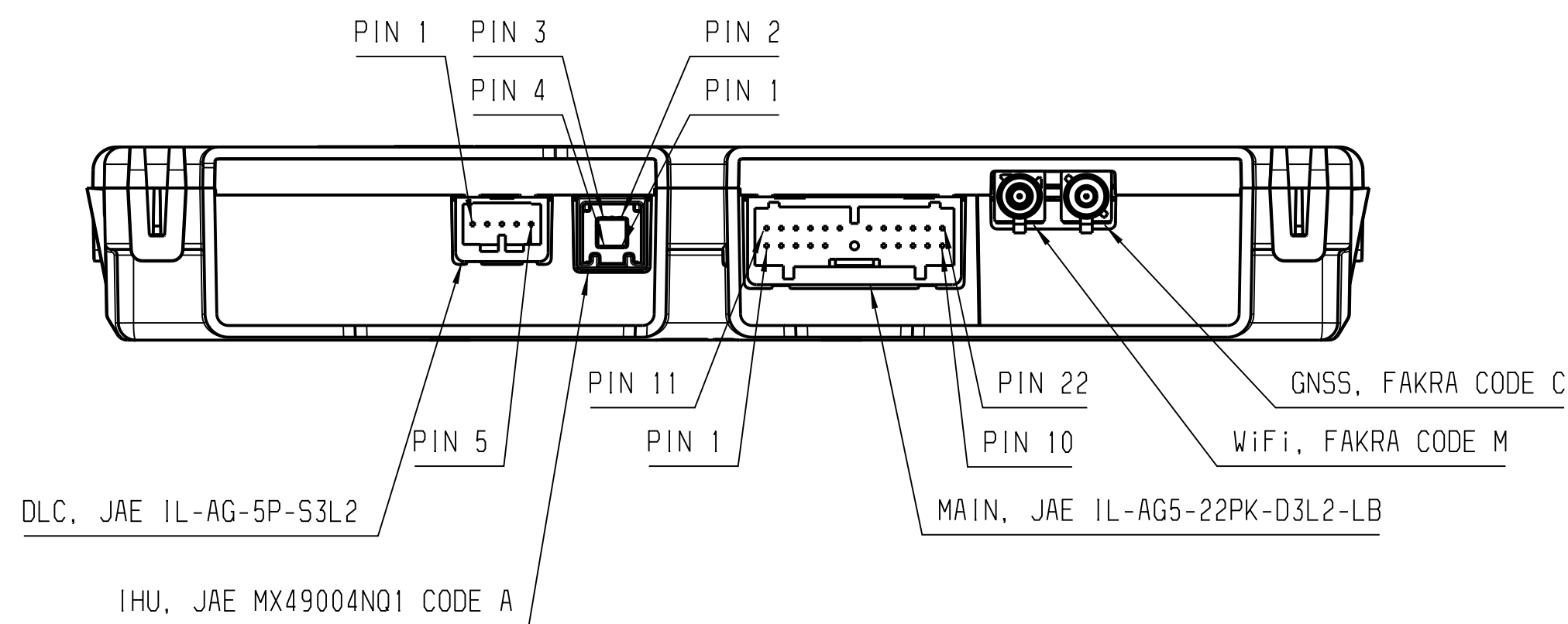
Left view



Section view A-A



Top view



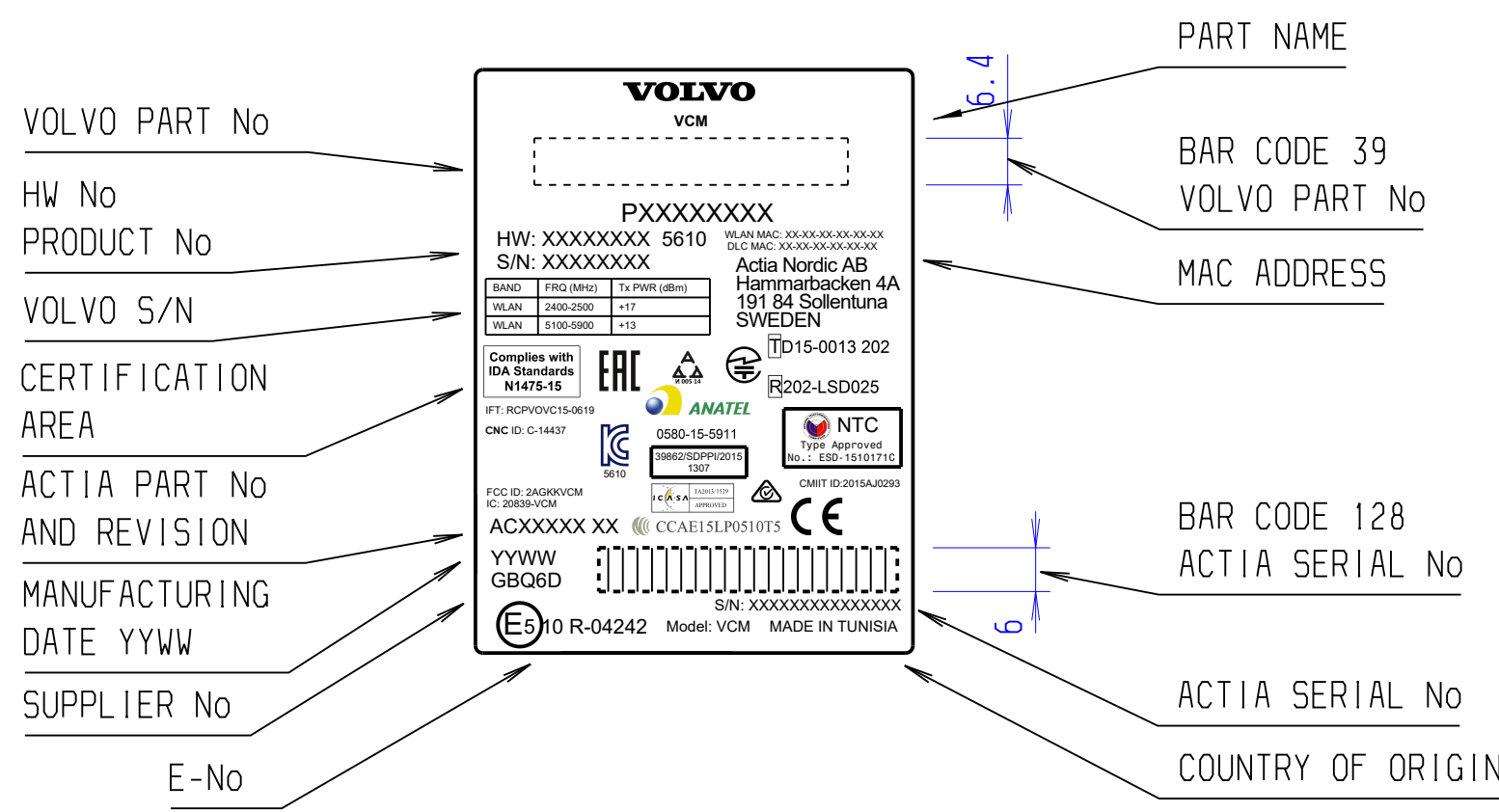
GNSS, FAKRA CODE C	
Pin No:	SIGNAL NAME
1	ANTENNA SIGNAL
2	ANTENNA GROUND

WIF1, FAKRA CODE M	
Pin No:	SIGNAL NAME
1	ANTENNA SIGNAL
2	ANTENNA GROUND

DLC, JAE IL-AG5-22PK-D3L2-LB	
Pin No:	SIGNAL NAME
1	RX(+)
2	RX(-)
3	TX(+)
4	TX(-)
5	DLC

MAIN, JAE IL-AG5-22PK-D3L2-LB			
Pin No:	SIGNAL NAME	Pin No:	SIGNAL NAME
1	CAN(-)	12	CAN(+)
2	CAN(+)	13	GROUND
3	(SPARE)	14	(SPARE)
4	(SPARE)	15	DBG_USB_DM
5	POWER_12V	16	DBG_USB_DP
6	BATTERY GROUND	17	(SPARE)
7	(SPARE)	18	ITE Tx
8	GROUND	19	ITE Rx
9	FLEXRAY(-)	20	GROUND
10	FLEXRAY(+)	21	FLEXRAY(-)
11	CAN(-)	22	FLEXRAY(+)

IJU, JAE MX49004N01 CODE A	
Pin No:	SIGNAL NAME
1	TX(-)
2	RX(-)
3	RX(+)
4	TX(+)



Label 60 x 80
SCALE 1:1

BLANK PART No ACTIA : AY33100030

PRODUCT	VCC P/N	VCC HW P/N
VCM-C MID	31489966	32214764
-	-	-

POS	PCS	NAME	MATERIAL / COMMENT
1	1	BASE VCM-C MID/LOW	>PC/ABS<
2	1	LID VCM-C MID/LOW	>PC/ABS<
3	1	LABEL 60x80	WHITE SHINY POLYESTER
4	3	SCREW DELTA PT WN5451 30x14	EJOT / BOSSARD
5	1	PBA VCM MID	-
-	-	-	-

Document Status:		2017-12-21	PRELIMINARY
Change Loc.	Change Description	A-Added, D-Deleted, V-Var	
D10	TABLE UPDATED		
D14	LABEL UPDATED; CERTIFICATION FCC AND IC UPDATE		
-	-		
-	-		
-	-		

MARKED ACC TO VCS 5051.17
MET 1.2 - 5 -16

MARKED IN ACCORDANCE WITH VCS 5051.4
CODE 128 - MET A1 - P

This part has recieved BRANDING EXEMPTION from standard VCS 5051.17
number: 17090503

EDGES OF UNDEFINED SHAPE
ACCORDING TO VCS 5080.33

GENERAL TOLERANCE

TOLERANCE MATING SURFACE

PART MUST COMPLY WITH VCC RESTRICTED SUBSTANCE MANAGEMENT STANDARD (RSM) VCS 5036.5		1ST ANGLE PROJ DIMENSIONS ARE IN MILLIMETERS		Scale
Drawing Rules SYMBOLS, DESIGNATIONS AND GENERAL DRAWING METHODS VCS 5023.509		1:1		1:1
COPYRIGHT VOLVO CAR CORPORATION 2014 AND/OR LICENSED TO VOLVO CAR CORPORATION. ALL RIGHTS RESERVED.		Document Title VCM MID		Sheet 1
VOLVO CAR CORPORATION		Document Type DRAW-PROD		Revision 9
		Document Number 31421578		