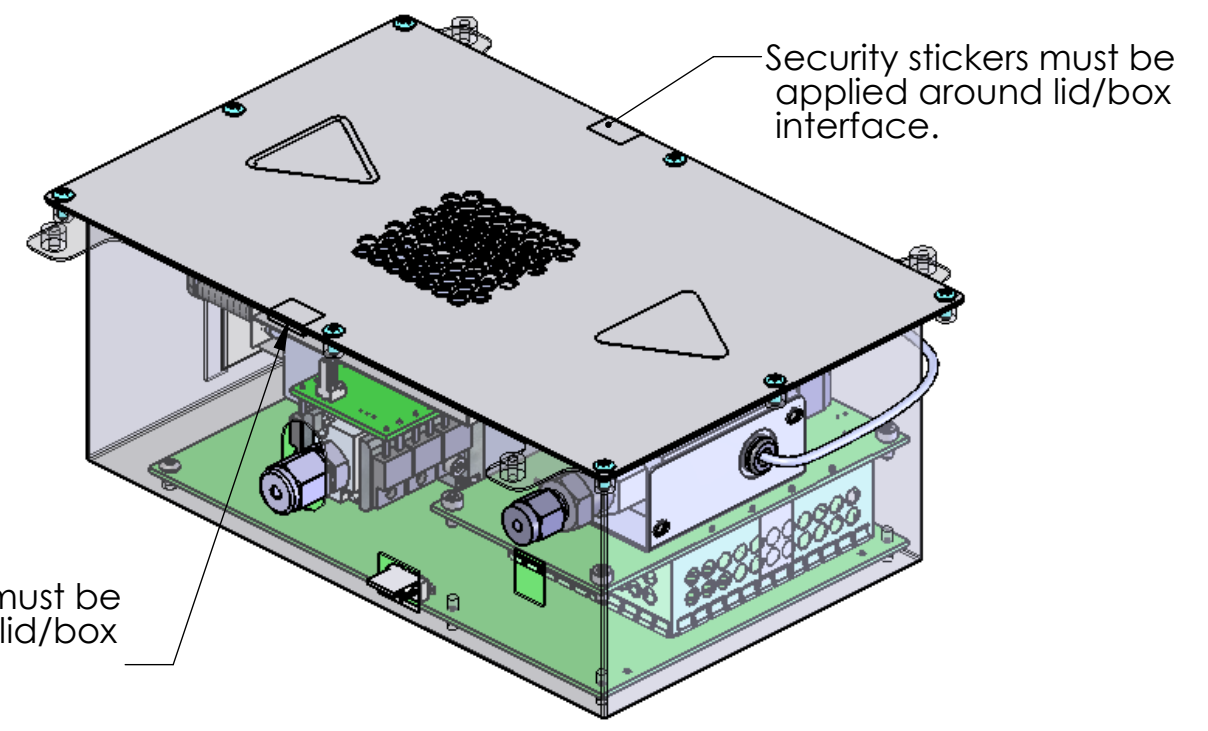


BOM Table			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	01-0030	PAD sensor head Assembly	1
2	02-0063	Tourist security label	2
3	02-0086	FAIMS box lid	1
4	02-0483	FAIMS box	1
5	02-0938	Flow meter bracket	1
6	10-0011	LNS interface pcb assembly	1
7	10-0012	PAD power supply	1
8	13-0024	FAIMS heater cable	1
9	13-0025	PAD power lead	1
10	13-0066	flow meter plug	1
11	50-0163	Copper tape, length 50	2
12	50-0167	radiation label	1
13	50-0265	electric shock triangle, RS# 503-666	1
14	50-0433	Omron flow meter, D6F 05N2 000	1
15	50-0434	Swagelok right angle fitting, SS-200-2-4	1
16	50-0435	ISO tapered SS-200-1-4RT	1
17	50-0436	5mm grommet RS 666-4596	2
17	51-0224	M3 x 6 SKT CAP SCREW, ST/ST	4
19	51-0233	M3 x 6 TAMPER PROOF SCREW	8
20	51-0234	30 mm stand off	4
21	51-0237	M3x 4 hex button, S.Steel	2



Security stickers must be applied around lid/box interface.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	DRAWN BY
C3	007	PTFE pipe added from flow sensor to baffle outlet	14/05/2010	MH
C3	008	02-0483 RAISED TO ISSUE AAE. 14-0065 REMOVED FROM BOM.	03/06/2011	MW
C3	009	New PAD box design, hole for flow meter moved	01/12/2011	MH

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN mm.
SURFACE FINISH: - Ra

Tolerances	
Dim Precision	Tolerance
0.	+/-0.5
0.0	+/-0.1
0.00	+/-0.01
0.000	+/-0.001

3rd Angle Projection

FINISH: DEBUR AND BREAK SHARP EDGES

DO NOT SCALE DRAWING REVISION 009

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FAIMS box assembly

DWG NO. 01-0031 A3

SCALE:1:5 SHEET 1 OF 1