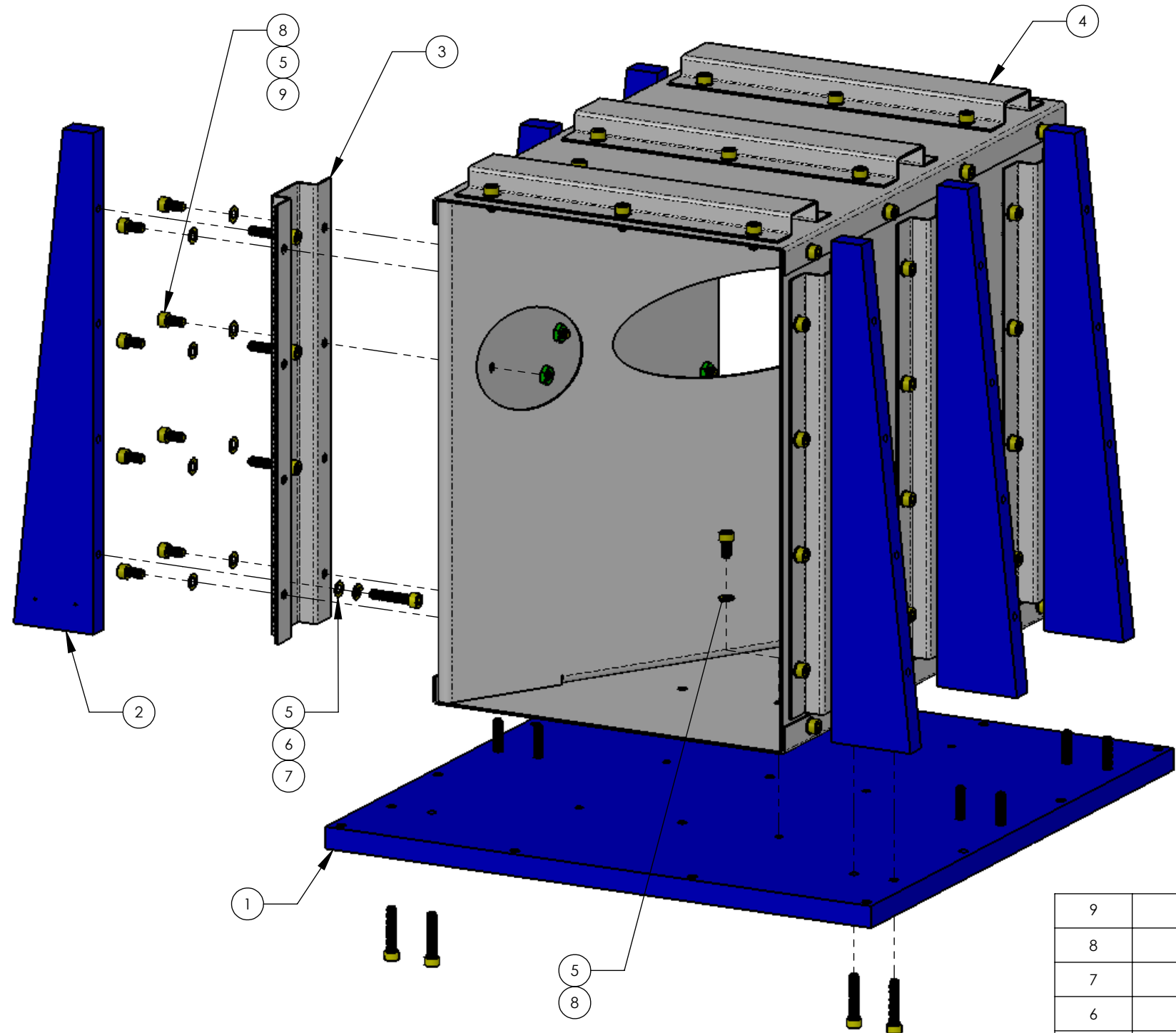


REV.	DATE	DCN #	DRAWING TREE #
v1	18 JAN 2011	E1000865	-
-	-	-	-
-	-	-	-

NOTES CONTINUED:



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
9	91240A411	Machine Screw Hex Nut 300 Series SS, 10-32 Thread Size	Ag-PLATED 300 SSSL	48		48
8	92200A340	SHCS 10-32 X .38 LG, 18-8 SSSL		54		54
7	92200A347	SHCS, 10-32 x 1.00, 300 SSSL		36		36
6	91475A027	Washer, Lock, #10, 300 SSSL, MS35338		24		24
5	90945A740	Washer, Flat, No 10, 300 SSSL		78		78
4	D1003300	SR2 Scraper Baffle Skin Assy	N/A	1		1
3	D1003299	SR2 Scraper Baffle Hatsection	A424 TYPE I, 18GA, SSSL	6		6
2	D1003298	Riser, Frame, Scraper Baffle	6061-T6 Al	6		6
1	D1003297	Base, Frame, Scraper Baffle	6061-T6 Al	1		1

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

1. INTERPRET DRAWING PER ASME Y14.5-1994.
 2. REMOVE ALL SHARP EDGES, R.02 MIN.
 3. DO NOT SCALE FROM DRAWING.
 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

DIMENSIONS ARE IN
 TOLERANCES:
 .XX ±
 .XXX ±
 ANGULAR ± °

MATERIAL N/A FINISH N/A μinch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

ADVANCE LIGO **AOS**

SR2 Scraper Baffle Final Assy

DESIGNER: M.RUIZ
 DRAFTER: M.RUIZ
 CHECKER: M.RUIZ
 APPROVAL: M.RUIZ

DATE: 18 jan 2011

SIZE DWG. NO. **B**
D1003288

REV. **v1**

SCALE: 1:3 PROJECTION: SHEET 1 OF 1

D1003288 AdLIGO AOS SR2 Scraper Baffle Final Assy, PART PDM REV: X-026, DRAWING PDM REV: X-001