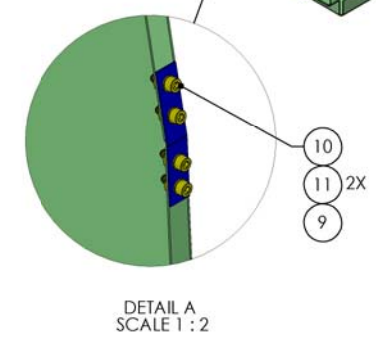
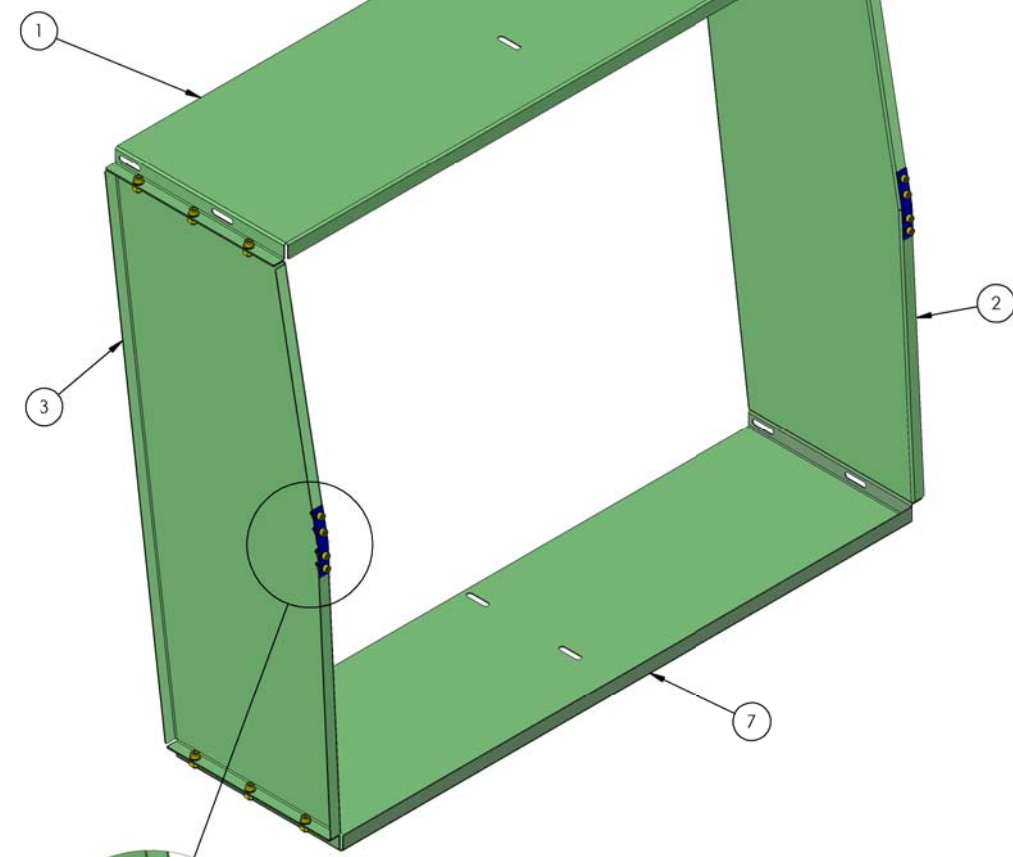
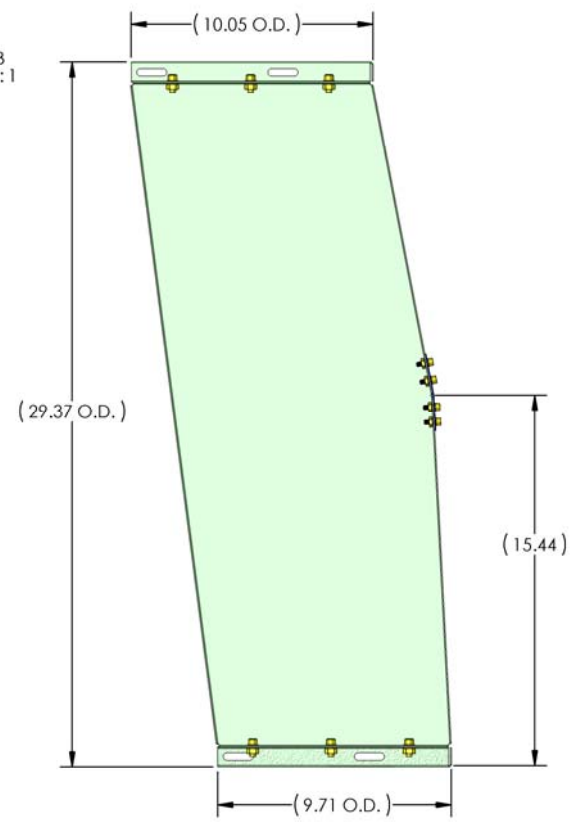
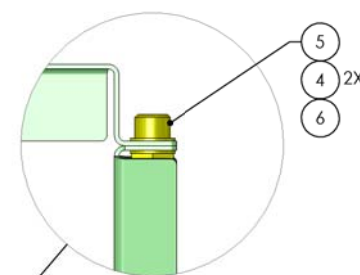
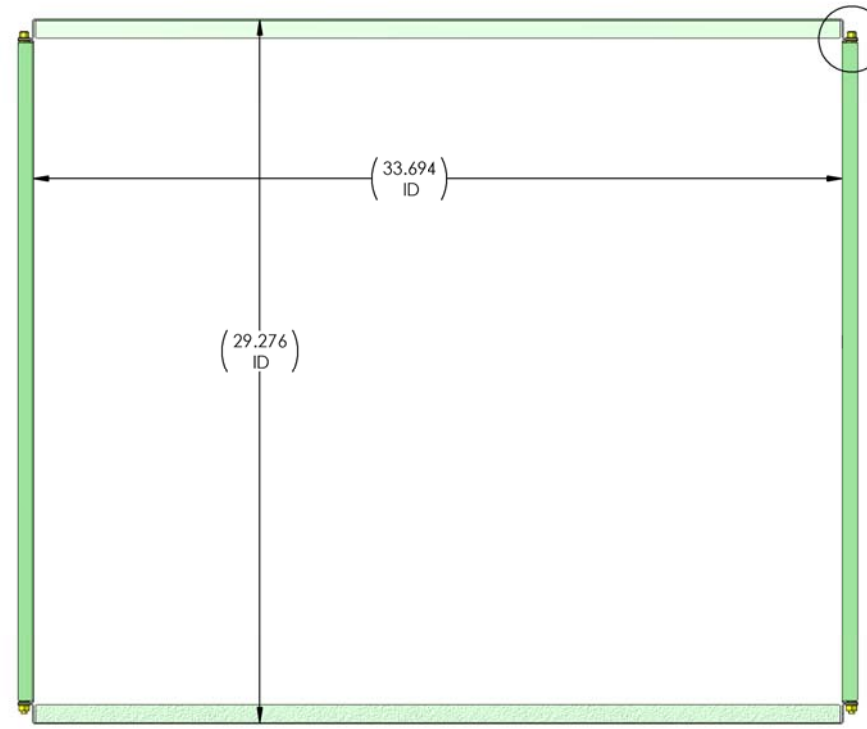
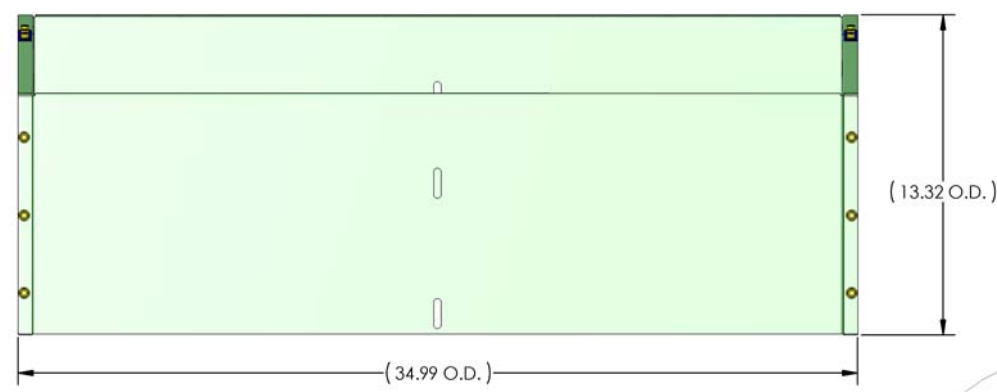


REV.	DATE	DCN #	DRAWING TREE #
v1	2 Mar 2011	E1100216	E1100215
v2	27 JUN 2011	E1100335	-
v3	11 AUG 2011	E1100335	-



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
11	-	WASHER, FLAT, #10 (NAS 620-C10L OR EQUIVALENT)	PEEK	16		16
10	92200A242	SHCS, 10-24 X .50 Lg., MS 16995-36	300 S.ST	8		8
9	-	HEX NUT, #10-24	300 S.ST AG-PLATED	8		8
8	D1101234	ACB STIFFENER SIDE EXTENDER	6061-T6 Al	2		2
7	D1100458	SLC ACB BOTTOM EXTENDER	18 GA ENAMEL STEEL A424	1		1
6	N-2520-A	HEX NUT, 1/4-20, UC COMP	Ag 18-8 SSSL	12	4	16
5	92200A537-	SCREW, SOCKET HEAD CAP, 1/4-20 UNC-2A X 0.5 L; McMaster	300 SSSL	12	4	16
4	-	WASHER, FLAT, 1/4, MS 16995-48	VICTREX 450G VIRGIN PEEK RESIN	24	8	32
3	D1100354	ACB RIGHT SIDE EXTENDER	18 GA ENAMEL STEEL A424	1		1
2	D1100353	ACB LEFT SIDE EXTENDER	18 GA ENAMEL STEEL A424	1		1
1	D1100288	SLC ACB TOP EXTENDER	18 GA ENAMEL STEEL A424	1		1

**NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)**

- INTERPRET DRAWING PER ASME Y14.5-1994.
- REMOVE ALL SHARP EDGES, .005-.015. FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS.
- DO NOT SCALE FROM DRAWING.
- ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

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

**MATERIAL** N/A      **FINISH** N/A μinch

**SYSTEM** ADVANCED LIGO      **SUB-SYSTEM** AOS      **NEXT ASSY** D1000977

**PART NAME** ACB ADJUSTABLE EXTENDER SHELF ASSY

<b>DESIGNER</b> N.Nguyen	25 Feb 2011	<b>SIZE</b> D	<b>DWG. NO.</b> D1100359	<b>REV.</b> v3
<b>DRAFTER</b> N.Nguyen	02 Mar 2011			
<b>CHECKER</b> M. Smith	10 Mar 2011			
<b>APPROVAL</b> D. Coyne	20 Mar 2011	<b>SCALE</b> 1:4	<b>PROJECTION</b>	<b>SHEET 1 OF 1</b>

D1100359\_ACB Adjustable Extender Shelf Assy PART FROM REV: X.103 DRAWING FROM REV: X.014