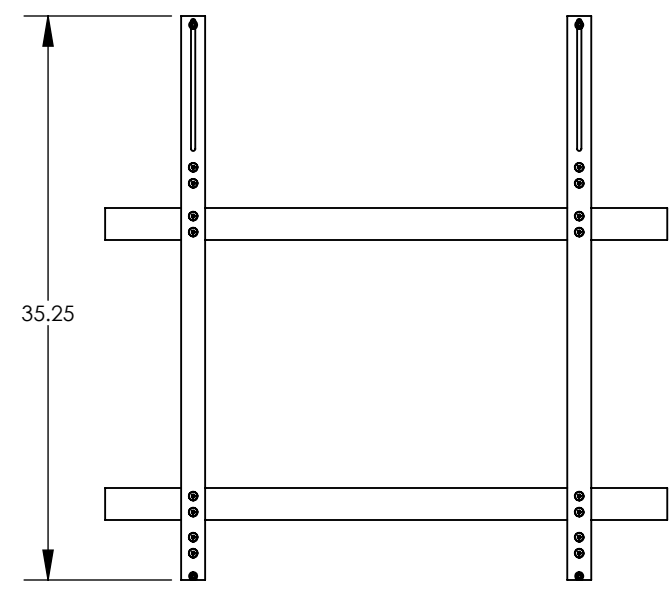
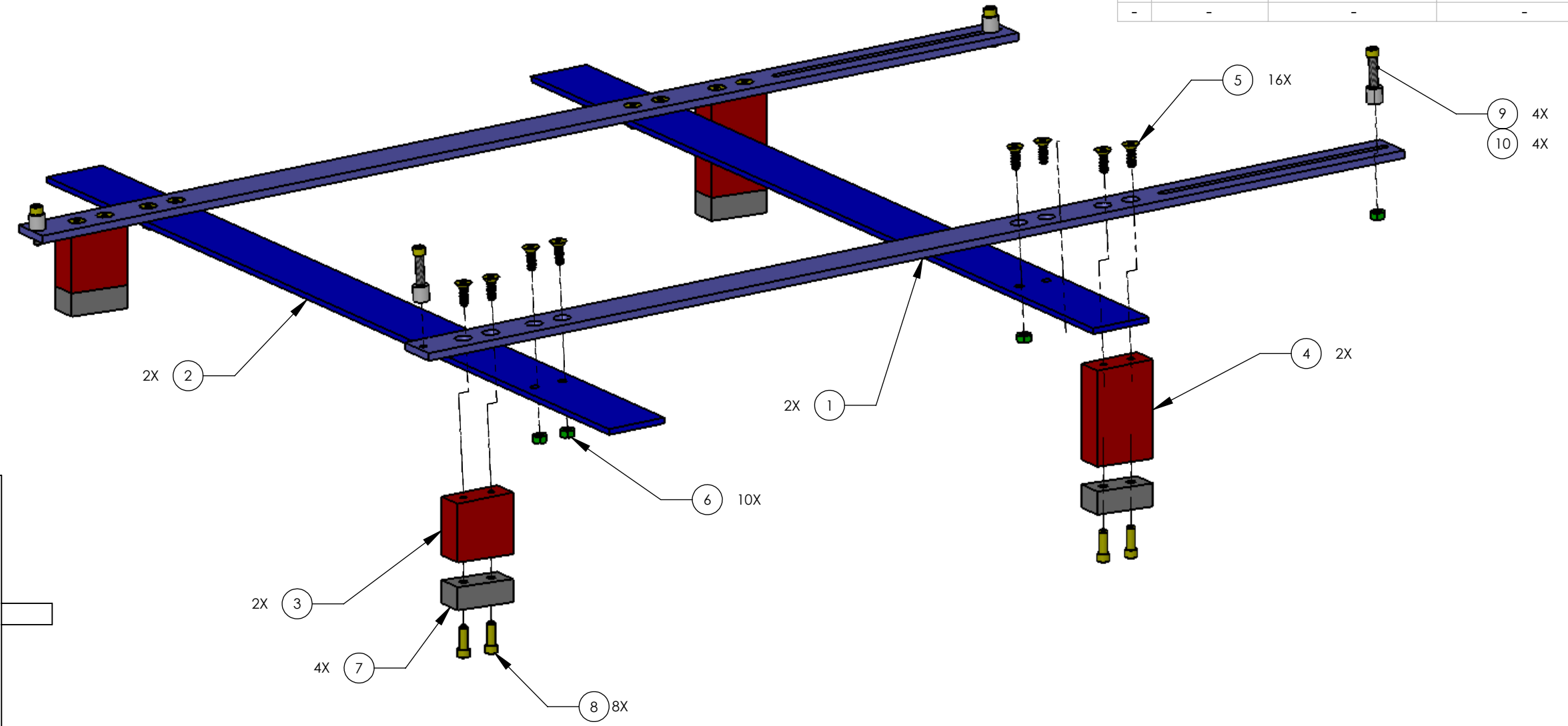


8 7 6 5 4 3 2 1

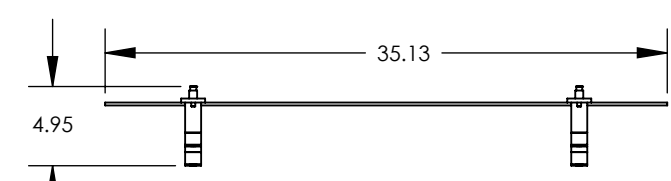
NOTES CONTINUED:  
6. APPROXIMATE WEIGHT = 10.6 LB.

REV.	DATE	DCN #	DRAWING TREE #
v1	17 OCT 2011	E1100335	-
v2	28 NOV 2012	-	-
-	-	-	-

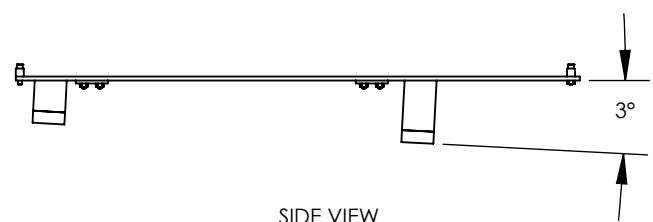
D  
C  
B  
A



TOP VIEW



FRONT VIEW



SIDE VIEW

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
10	D1201030	ACB TOOLING, ADJUSTABLE POST	TEFLON	4		4
9	C-2016-N	SCREW SHCS, 1/4-20 X 1" LG	18-8 SSSL	4		4
8	92200A540	SHCS, 1/4-20 X 3/4" LG. MS16995-50 (OR EQUIV)	18-8 SSSL	8		8
7	D1102021	SLIDE, TEFLON, BAFFLE	PFA440 HP	4		4
6	N-2520-A	HEX NUT, 1/4-20 THRD SIZE	Ag-PLATED 300 SSSL	10		10
5	FA-2012-N	SHCS, FLAT, .25-20 X .75 LG, 18-8 SSSL	18-8 SSSL	16		16
4	D1102020	SLIDE, REAR, SSSL, BAFFLE	304, 316 OR 302 SSSL	2		2
3	D1102019	SLIDE, FRONT, SSSL, BAFFLE	304, 316 OR 302 SSSL	2		2
2	D1102018	SUPPORT, CROSS, BAFFLE, ACB	6061-T6 Al	2		2
1	D1102017	SUPPORT, BAFFLE, ACB	6061-T6 Al	2		2

PARTS LIST

**NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)**  
 DIMENSIONS ARE IN  
 TOLERANCES:  
 .XX ± .01  
 .XXX ± .005  
 ANGULAR ± .5°  
 1. INTERPRET DRAWING PER ASME Y14.5-1994.  
 2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS.  
 3. DO NOT SCALE FROM DRAWING.  
 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.  
 MATERIAL N/A FINISH N/A μinch

**LIGO** CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM: ADVANCED LIGO SUB-SYSTEM: AOS

PART NAME: SLIDE, BAFFLE CARRIER ASSEMBLY

DESIGNER	MRUIZ	17 OCT 2011	SIZE DWG. NO.	B	REV.	v2
DRAFTER			D1101958			
CHECKER		14 NOV 2011	SCALE: 1:4			
APPROVAL		14 NOV 2011	PROJECTION:			SHEET 1 OF 1

D1101958, SLIDE, BAFFLE CARRIER ASSEMBLY, PART PDM REV: X-014, DRAWING PDM REV: X-009

8 7 6 5 4 3 2 1