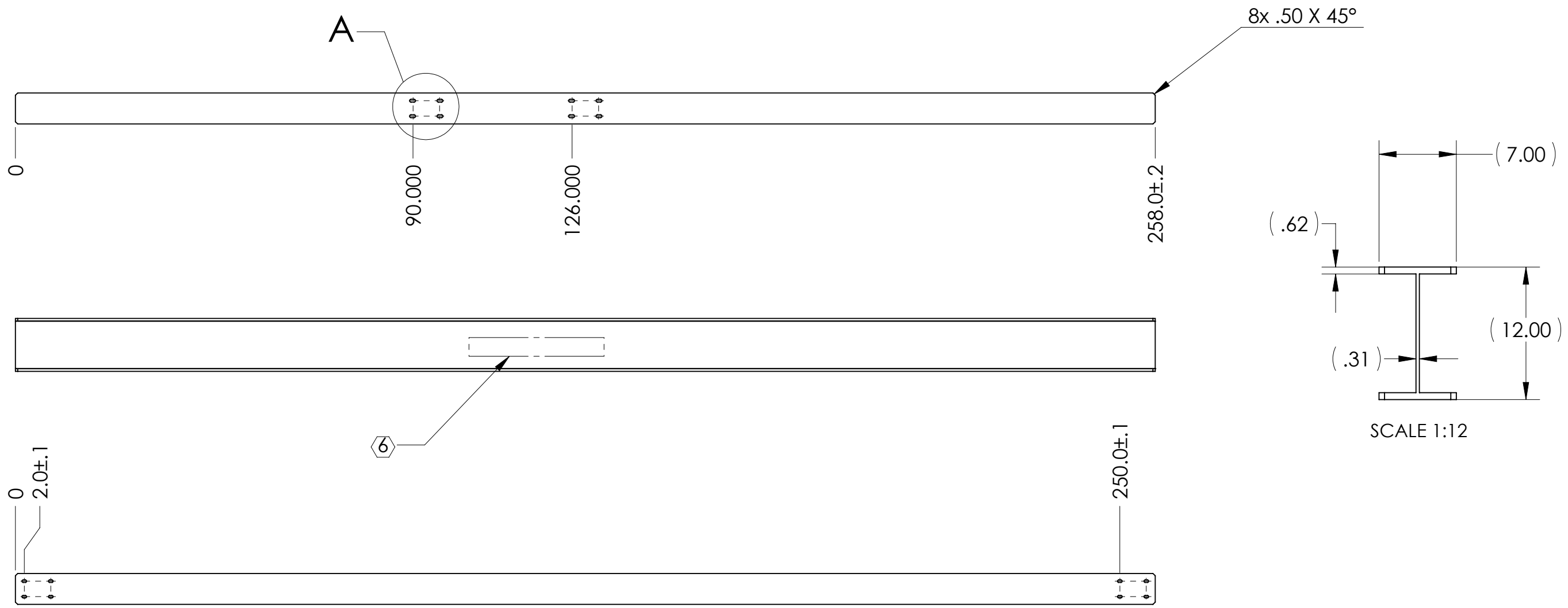
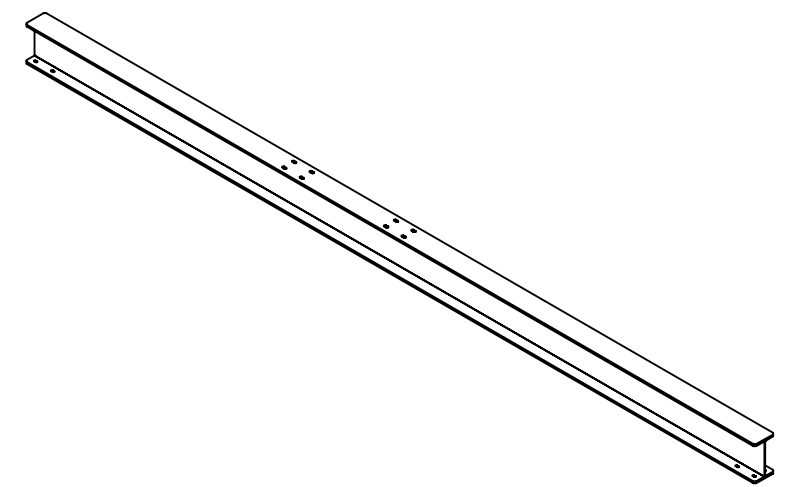
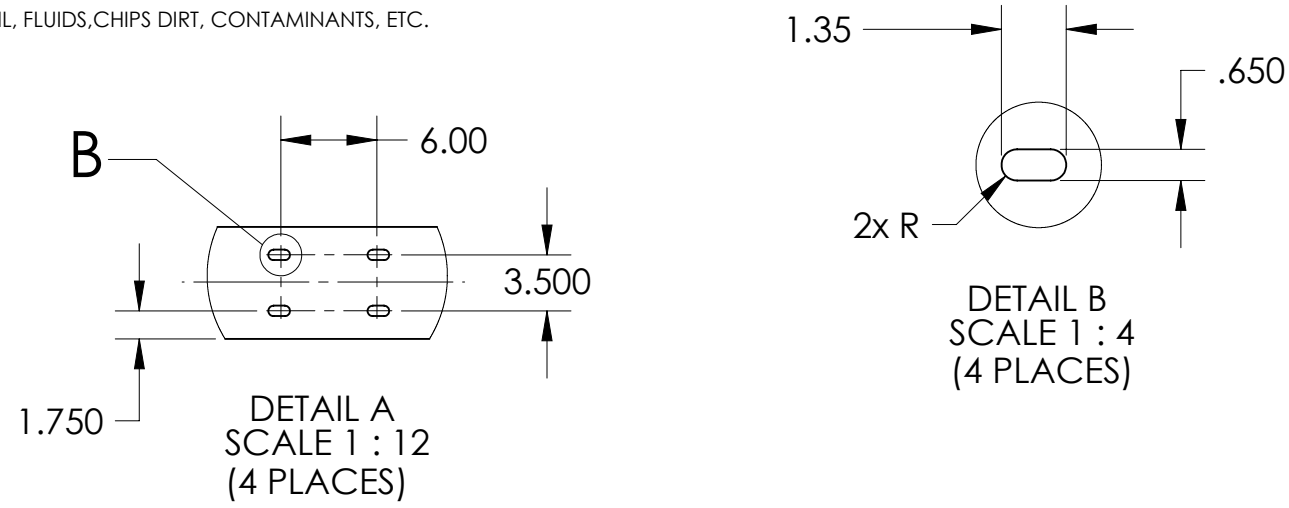


8 7 6 5 4 3 2 1

NOTES CONTINUED:
 5. MATERIAL : ALUMINUM ASSOCIATION 6061-T6 I-BEAM 12" x 7" x 0.31" x .62" , R.40"
 6. PART NUMBER (DRAWING NO. PLUS REVISION) TO BE CLEARLY MARKED ON THE PART NEAR LOCATION SHOWN
 EXAMPLE : **D1001462-V1** (~ 1" CHARACTERS)
 7. AFTER MACHINING THOROUGHLY CLEAN TO REMOVE ALL: GREASE, OIL, FLUIDS, CHIPS DIRT, CONTAMINANTS, ETC.

REV.	DATE	DCN #	DRAWING TREE #
V1	22 OCT 2010	-	-
V2	9 NOV 2010	-	-
-	-	-	-



~301.70 lb

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 INCHES

TOLERANCES:
 .XX ± .06
 .XXX ± .024
 ANGULAR ± .5°

MATERIAL	6061 Alloy	FINISH	None μinch
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CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
SYSTEM ADVANCED LIGO		SUB-SYSTEM SEI	
DESIGNER	fmatchard	20 DEC 2007	SIZE DWG. NO.
DRAFTER	sbarnum	8 OCT 2010	B
CHECKER	fmatchard		D070590
APPROVAL	kmason		REV. v2
SCALE: 1:25		PROJECTION:	
		SHEET 1 OF 1	

D070590 I-Beam, HAM-ISI installation fixture, PART PDM REV: X-002, DRAWING PDM REV: X-002

8 7 6 5 4 3 2 1