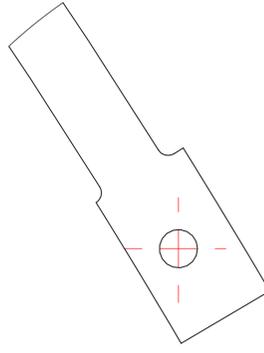
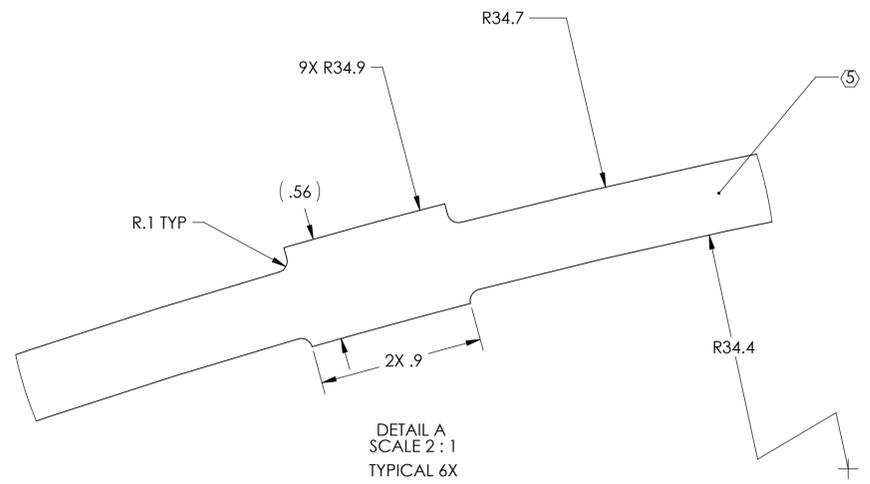
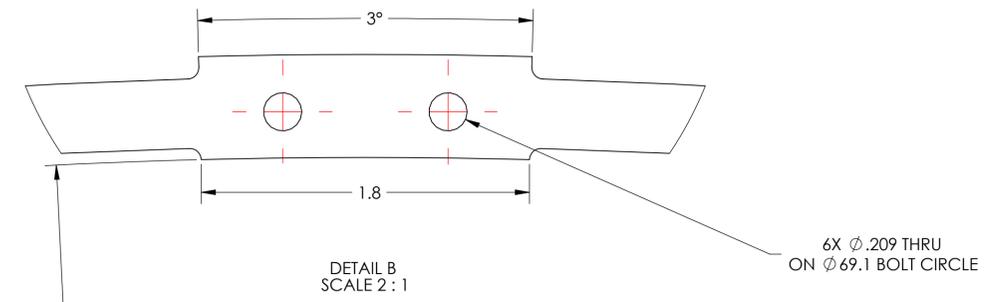
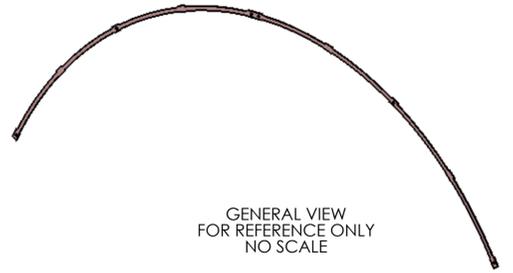
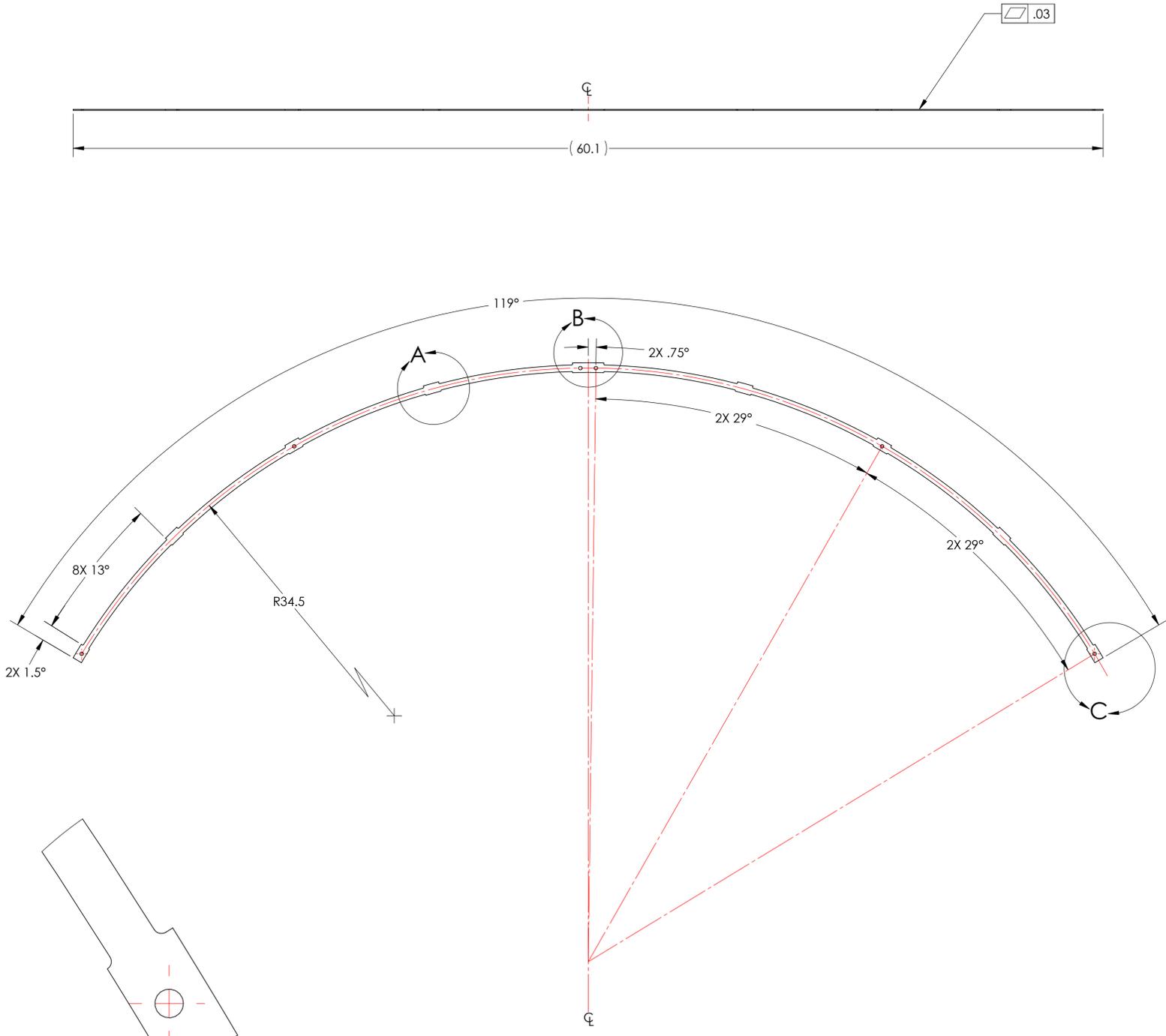


REV.	DATE	DCN #	DRAWING TREE #
v1	08 SEP 2010	E1000360	E1000085
v2	12 MAY 2011	E1000360-v2	E1000090
-	-	-	E1000091

NOTES CONTINUED:
 ⑤ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

⑥ AS RECEIVED MACHINE FINISH



THIS PIECE IS PART OF A WELDMENT. DIMENSIONS SHOWN ARE APPROXIMATE; WELD INDUCED SHRINKAGE OR FILL, AND POST WELD ANNEALING AND MACHINING CONSIDERATIONS ARE NOT INCLUDED. SEE NEXT ASSEMBLY FOR REQUIRED DIMENSIONS FOR STRUCTURE AFTER WELDMENT.

DIMENSIONS ARE IN INCHES		NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
TOLERANCES: .X ± .1 .XX ± .06 .XXX ± .010		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.	
MATERIAL	FINISH	NEXT ASSY	
14GA A424 TYPE I STEEL	⑥	D0902655, D0902654, D0902656	
ANGULAR ± 1.0°			

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME		RADIAL ATTACHMENT NUT PLATE	
DESIGNER	H. KELMAN	6 APRIL 2010	SIZE	D	DWG. NO.
DRAFTER	TQ. NGUYEN	17 AUG 2010			D1001073
CHECKER	M. SMITH	27 SEP 2011			
APPROVAL	D. COYNE		SCALE: 1:4	PROJECTION:	SHEET 1 OF 1
SYSTEM ADVANCED LIGO SUB-SYSTEM AOS		REV.	v2		

D:\001073_d\lgo_weld_nut_plate_PDM_REV_K-009.DWG PART PDM_REV_K-018.DWG PDM_REV_K-009