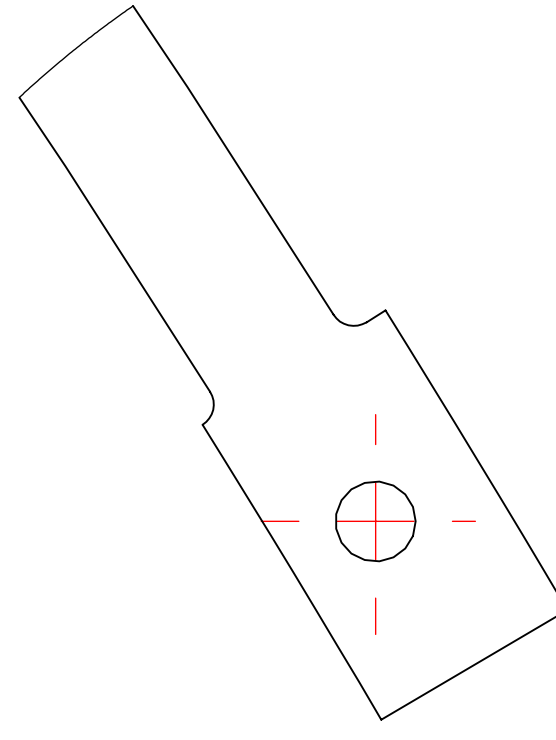
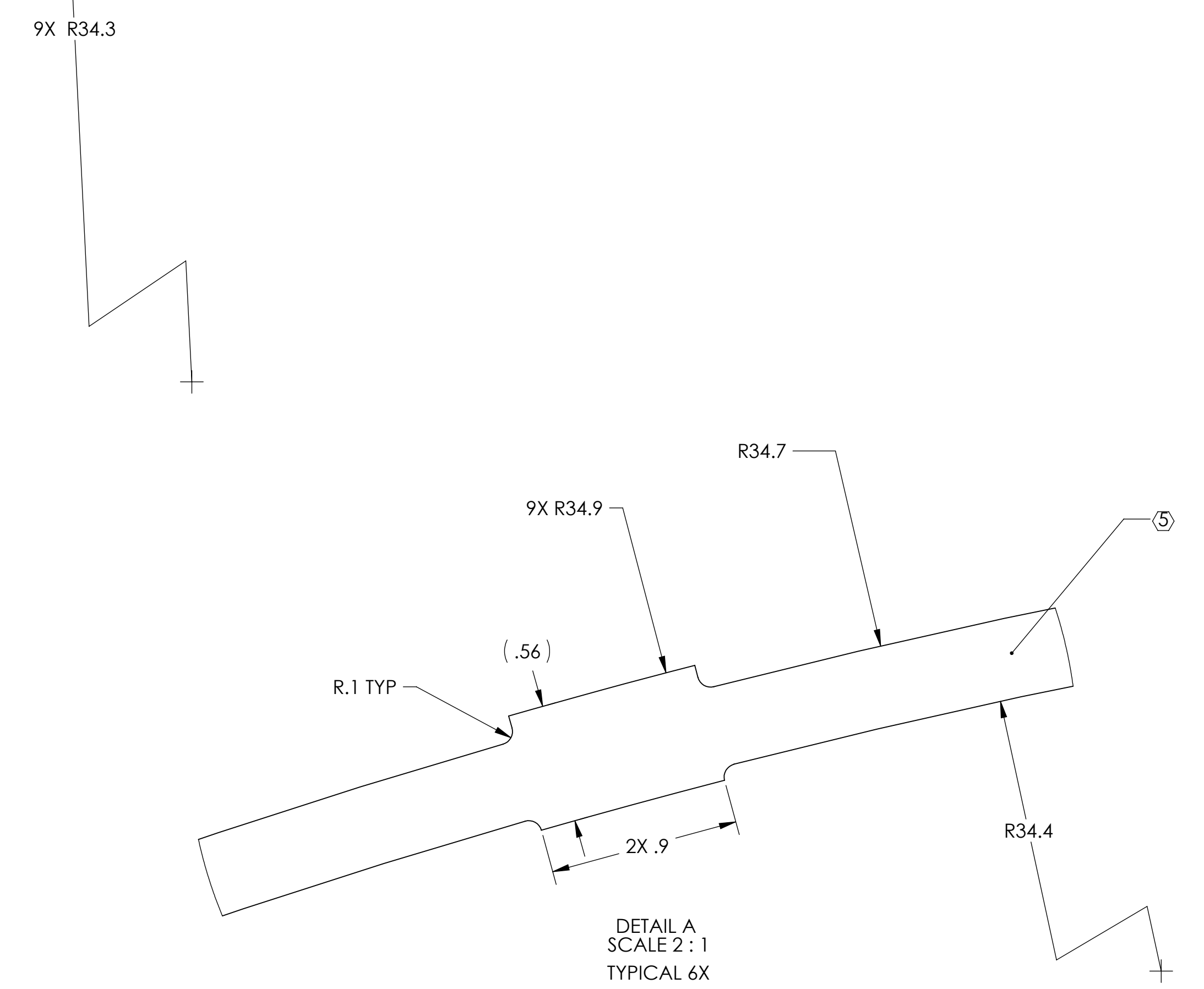
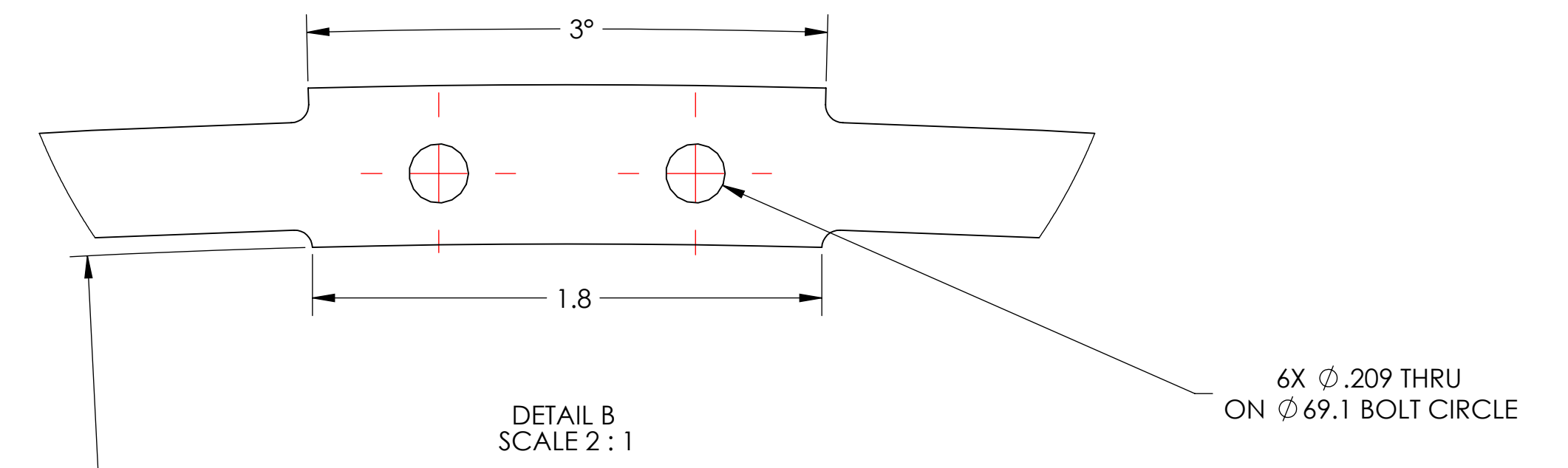
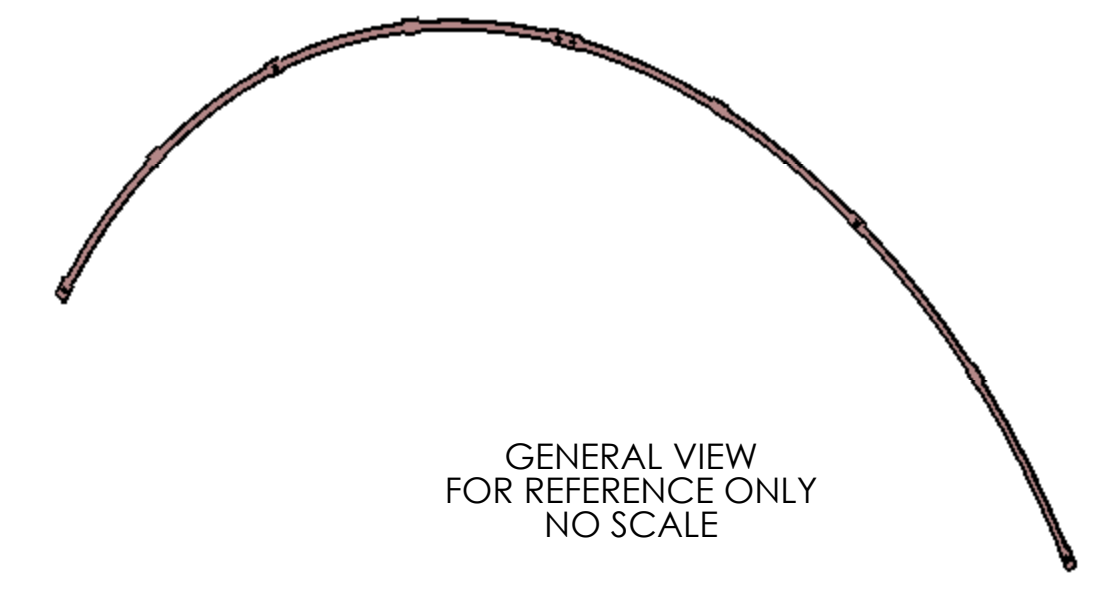
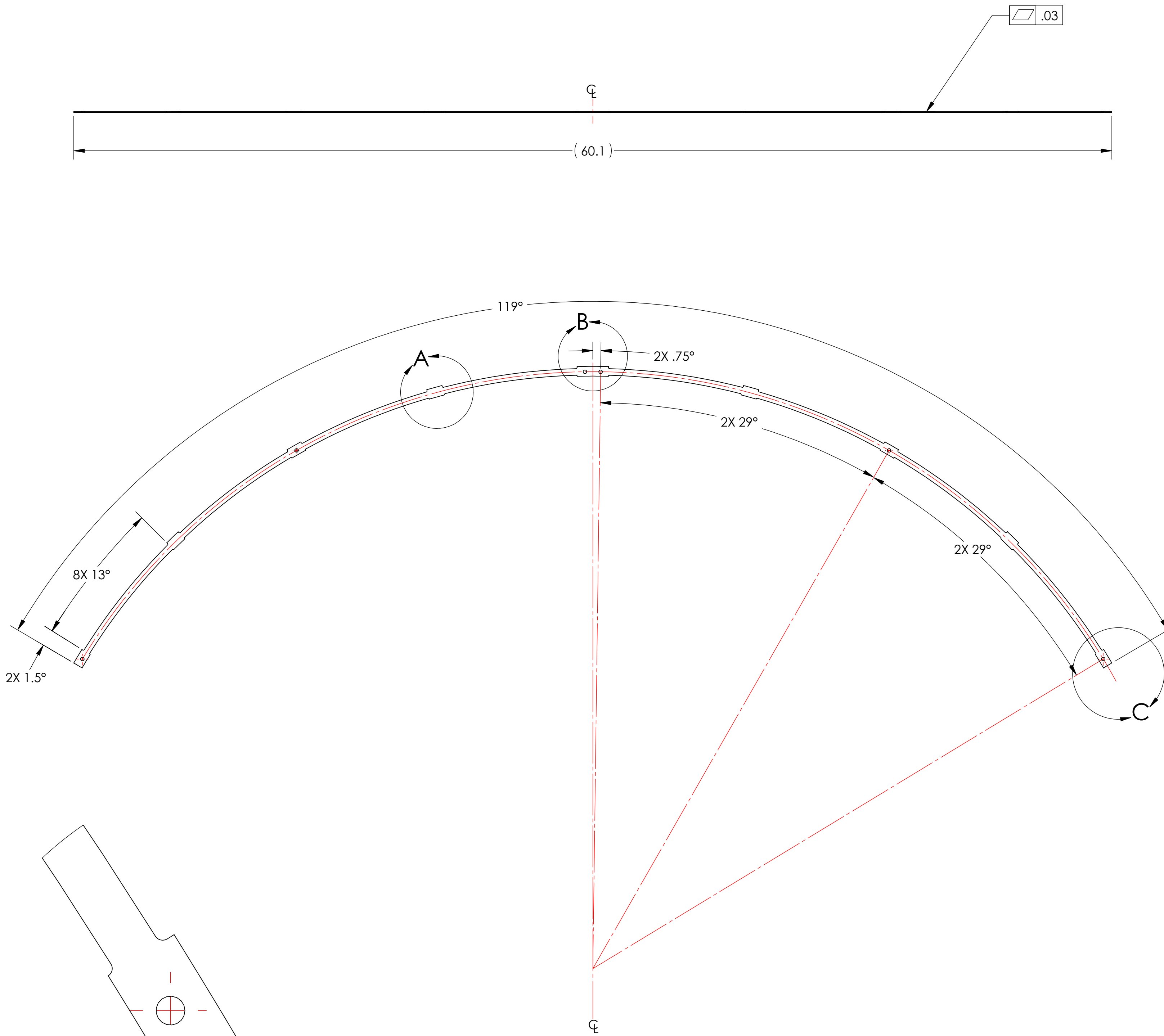


NOTES CONTINUED:
 ⑤ SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR TYPE IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY.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

⑥ AS RECEIVED MACHINE FINISH

REV.	DATE	DCN #	DRAWING TREE #
V1	08 SEP 2010	E1000360	E1000085
-	-	-	E1000090
-	-	-	E1000091



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	
SYSTEM	ADVANCED LIGO	SUB-SYSTEM	AOS	DESIGNER	H. KELMAN
				DRAFTER	TQ. NGUYEN
				CHECKER	M. SMITH
				APPROVAL	D. COYNE
DATE	6 APRIL 2010	SIZE	D	DWG. NO.	D1001073
DATE	17 AUG 2010	SCALE	1:4	PROJECTION	
REV.	V1	SHEET 1 OF 1			

D1001073.dwg, Weld, Nut, Plate, PART FDM REV: X01.3, DRAWING FDM REV: X-006