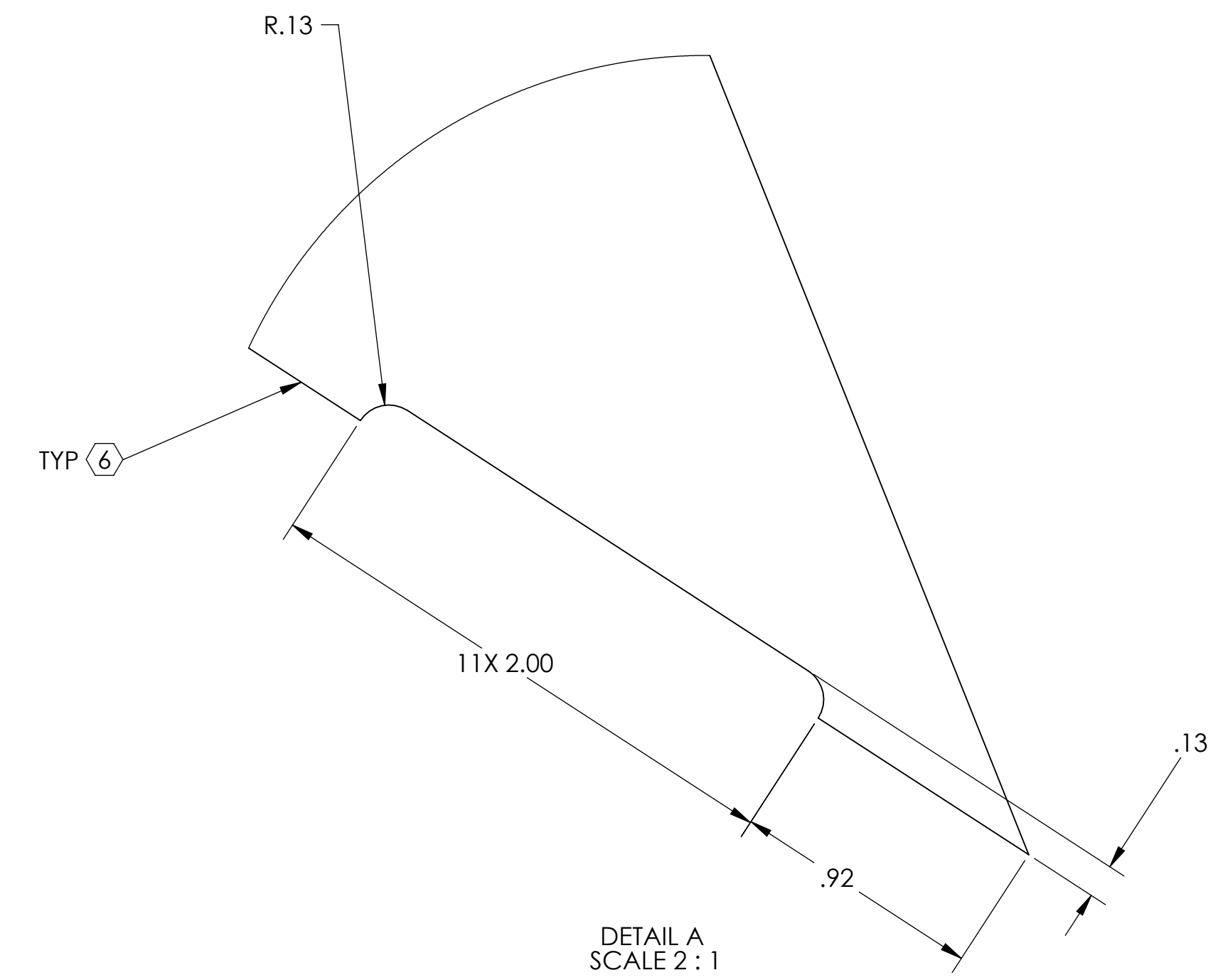
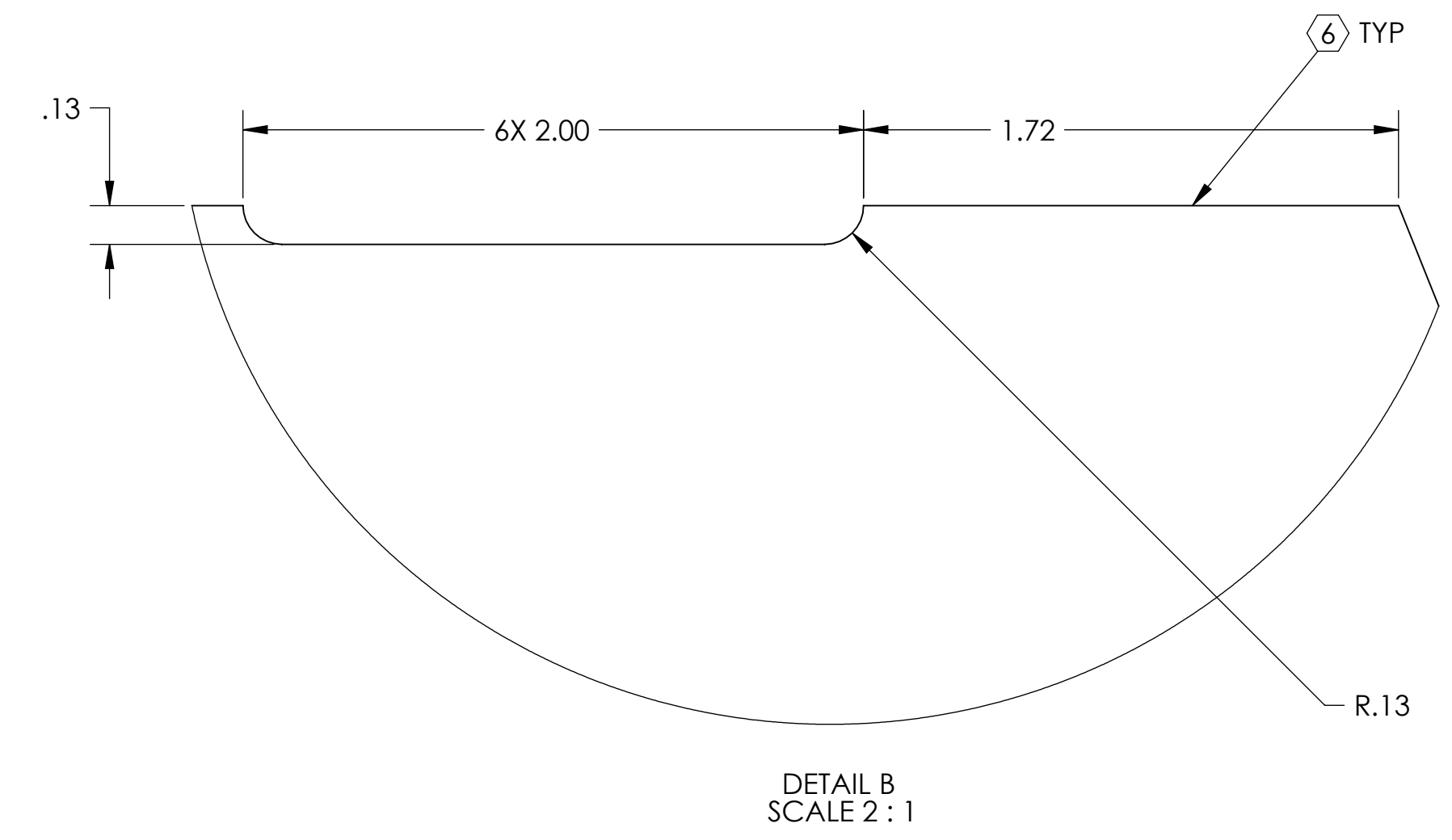
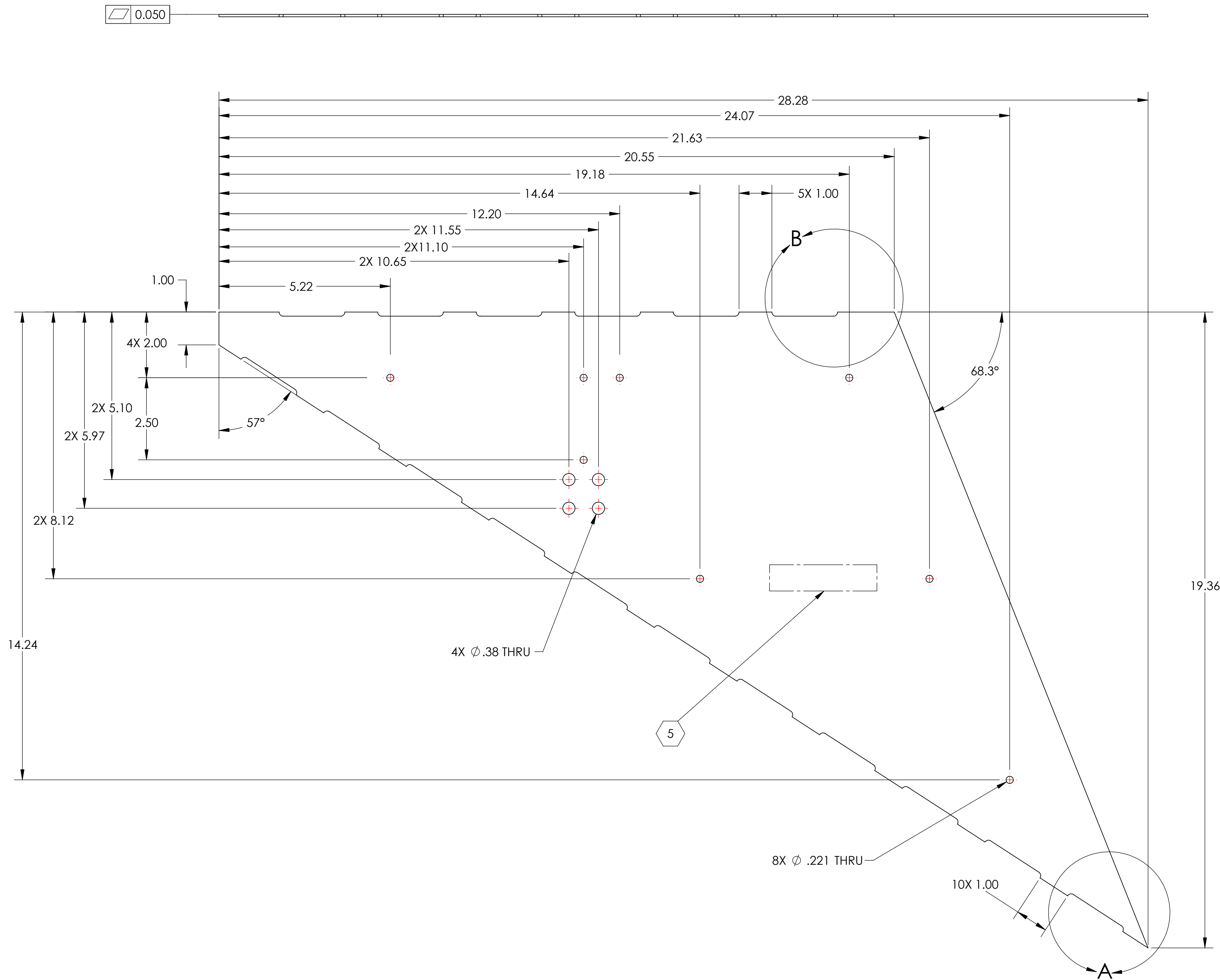


NOTES CONTINUED:
 ⑤ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR 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 CASTELLATION ON MATERIAL EDGES ARE FOR WELD PURPOSES IN ASSEMBLIES (D0902654, D0902655, D0902656).

⑦ AS RECEIVED MACHINE FINISH.

REV.	DATE	DCN #	DRAWING TREE #
v1	17 MAR 2010	E1000360	E1000085-v1
v2	12 MAY 2011	E1000360-v2	E1000090-v1
-	-	-	E1000091-v1



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 WELDING.

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
DIMENSIONS ARE IN INCHES	
TOLERANCES: .XX ± .06 .XXX ± .010	
ANGULAR ± 1.0°	
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
14GA A424 TYPE I STEEL	⑦

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
SYSTEM	SUB-SYSTEM
ADVANCED LIGO	AOS
NEXT ASSY	
D0902654, D0902655, D0902656	

PART NAME						MANIFOLD CRYO BAFFLE BRACKET		
DESIGNER	H. KELMAN	17 MAR 2010	SIZE	DWG. NO.		REV.		
DRAFTER	TQ. NGUYEN	16 AUG 2010	D	D0902621		v2		
CHECKER	M. SMITH	27 SEPT 2011	SCALE: 1:8		PROJECTION:	SHEET 1 OF 1		
APPROVAL	D. COYNE							