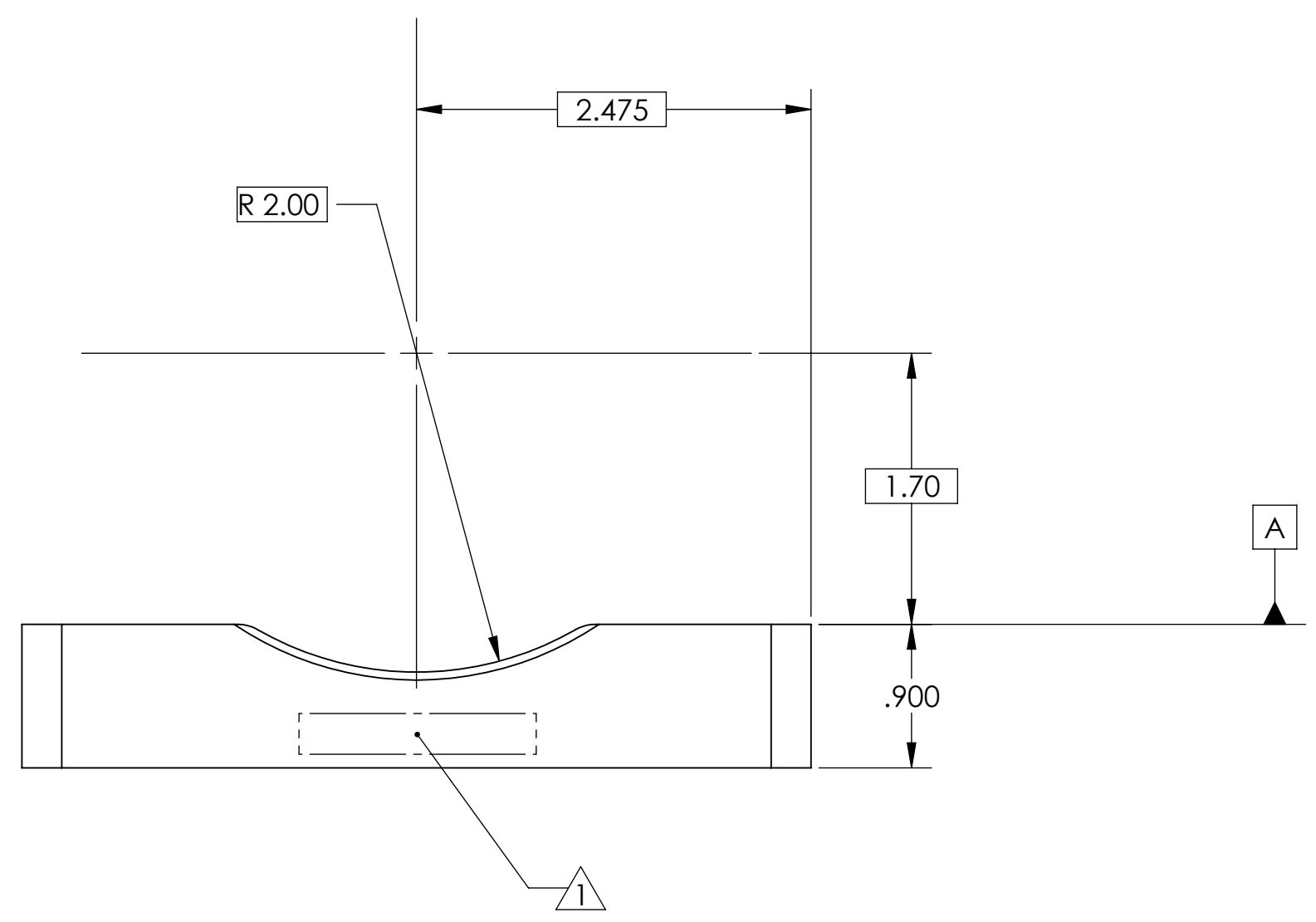
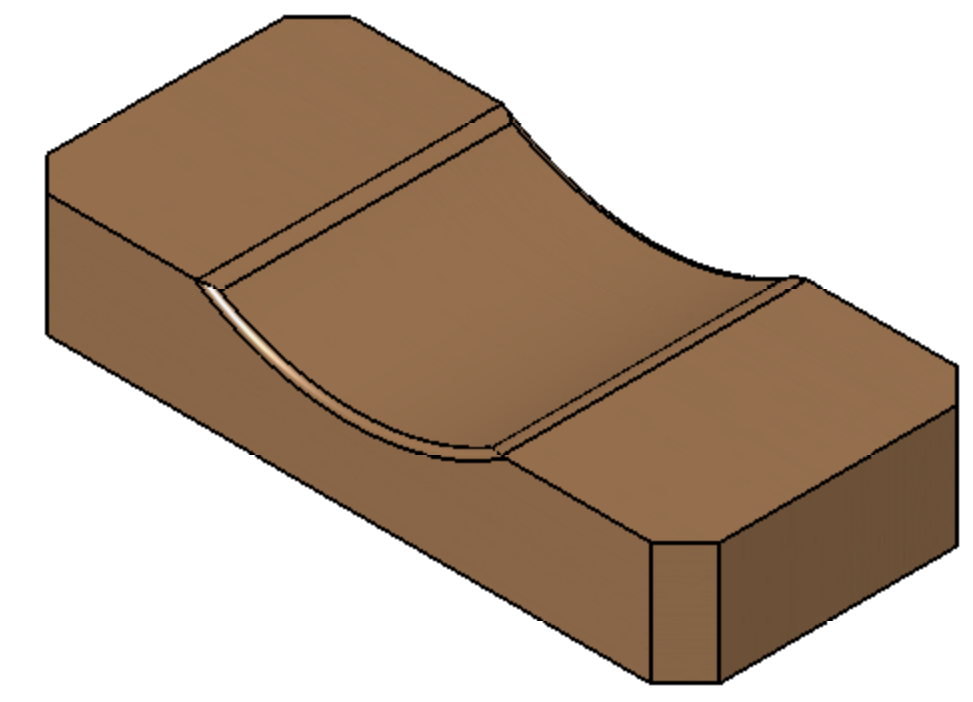
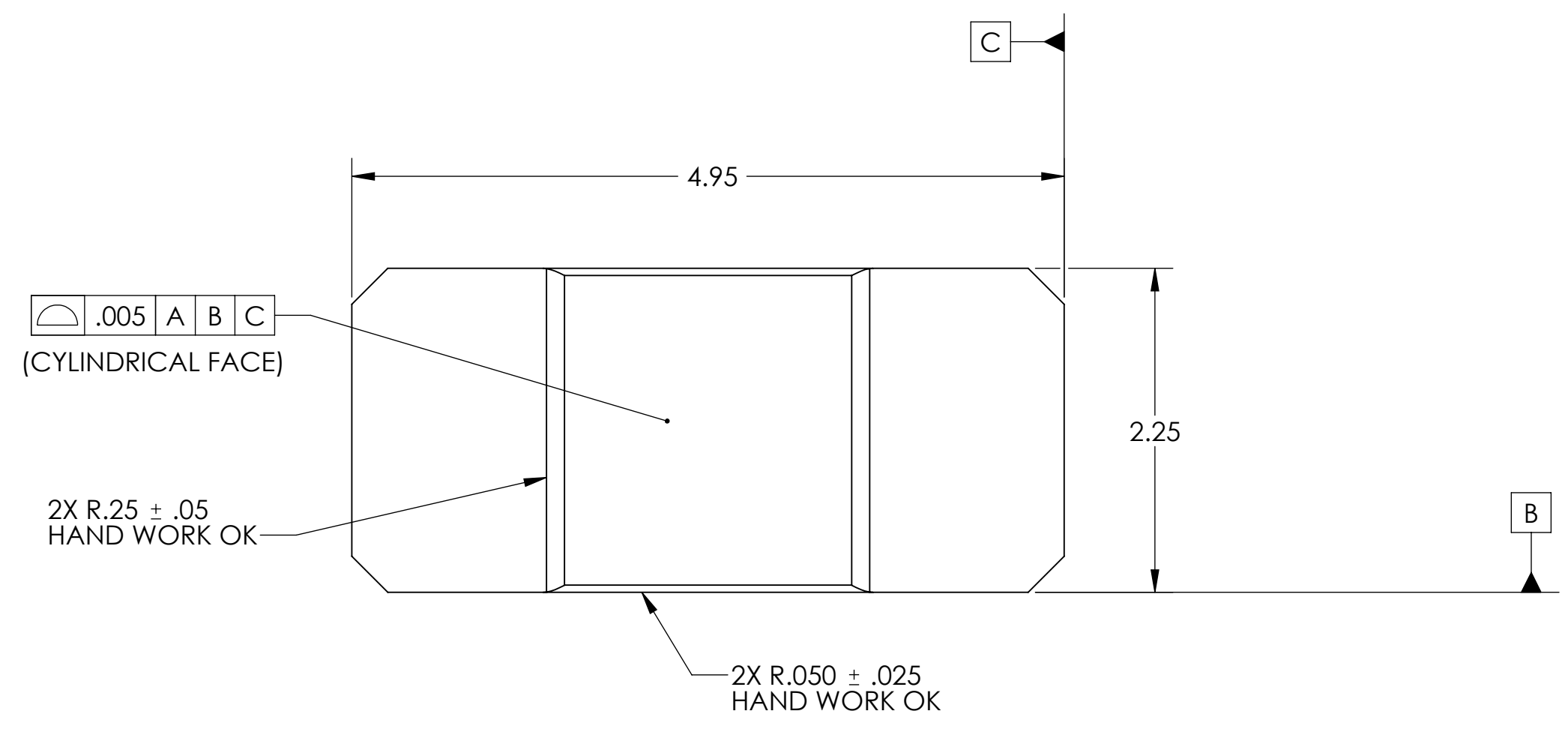


REV	DATE	APPROVAL	DESCRIPTION
00	06/23/2008	A. STEIN	PRE-RELEASE, FOR RFQ.
01	09/11/2008	A. STEIN	PROTOTYPE RELEASE. REMOVED RECTANGULAR BOSS FROM UNDERSIDE. CHANGED MATL TO 2024-T4.
02	09/24/2008	A. STEIN	CHANGED MATERIAL TEMPER FROM -T4 TO -T351. ADDED P/N NOTE.



NOTES:

1) WHERE INDICATED, MECHANICALLY SCRIBE, STAMP, OR ENGRAVE THE FOLLOWING INFORMATION AS SHOWN BELOW: PART NUMBER-REVISION, FOLLOWED ON THE NEXT LINE WITH A UNIQUE 3-DIGIT SERIAL NUMBER STARTING AT 001 FOR THE FIRST PART AND INCREMENTING THEREAFTER. USE 0.12" TALL CHARACTERS UNLESS PART SIZE DICTATES SMALLER. LETTERING MUST BE VISIBLE AFTER PAINTING, IF APPLICABLE.

D080376-02
S/N - ###

NOTES: (UNLESS OTHERWISE SPECIFIED)		DIMENSIONS ARE IN INCHES		CALIFORNIA INSTITUTE OF TECHNOLOGY LIGO MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP	
1. DO NOT SCALE FROM DRAWING. 2. REMOVE ALL SHARP EDGES. LEAVE .005 X 45° MIN CHAMFER, OR .005 MIN RADIUS. 3. ALL MACHINING FLUIDS MUST BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE. E.G., MILACRON CIMATECH 410. 4. CLEAN THOROUGHLY TO REMOVE ALL OIL, DIRT, AND CHIPS.		TOLERANCES: XX ± 0.015 XXX ± 0.005	SURFACE ROUGHNESS: ✓	SYSTEM ADVANCED LIGO	REVISION 02
THIS PRINT & THE EMBEDDED CAD MODEL ARE THE DOCUMENTATION OF RECORD. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS IN THE MODEL ARE BASIC, WITH TOLERANCES GIVEN BY: .015 A B C		ANGULAR ± 0.5°	MATERIAL ALUMINUM 2024-T351	SUB-SYSTEM SEI	DATE 06/23/2008
DRAWN A. STEIN		FINISH NONE		PART NAME CLAMP PRELOAD, HAM SUPPORT TUBE	
CHECKED C		NEXT ASSY D080373		SIZE DWG. NO. D080376	
APPROVED		SCALE: 1:1		PROJECTION:	