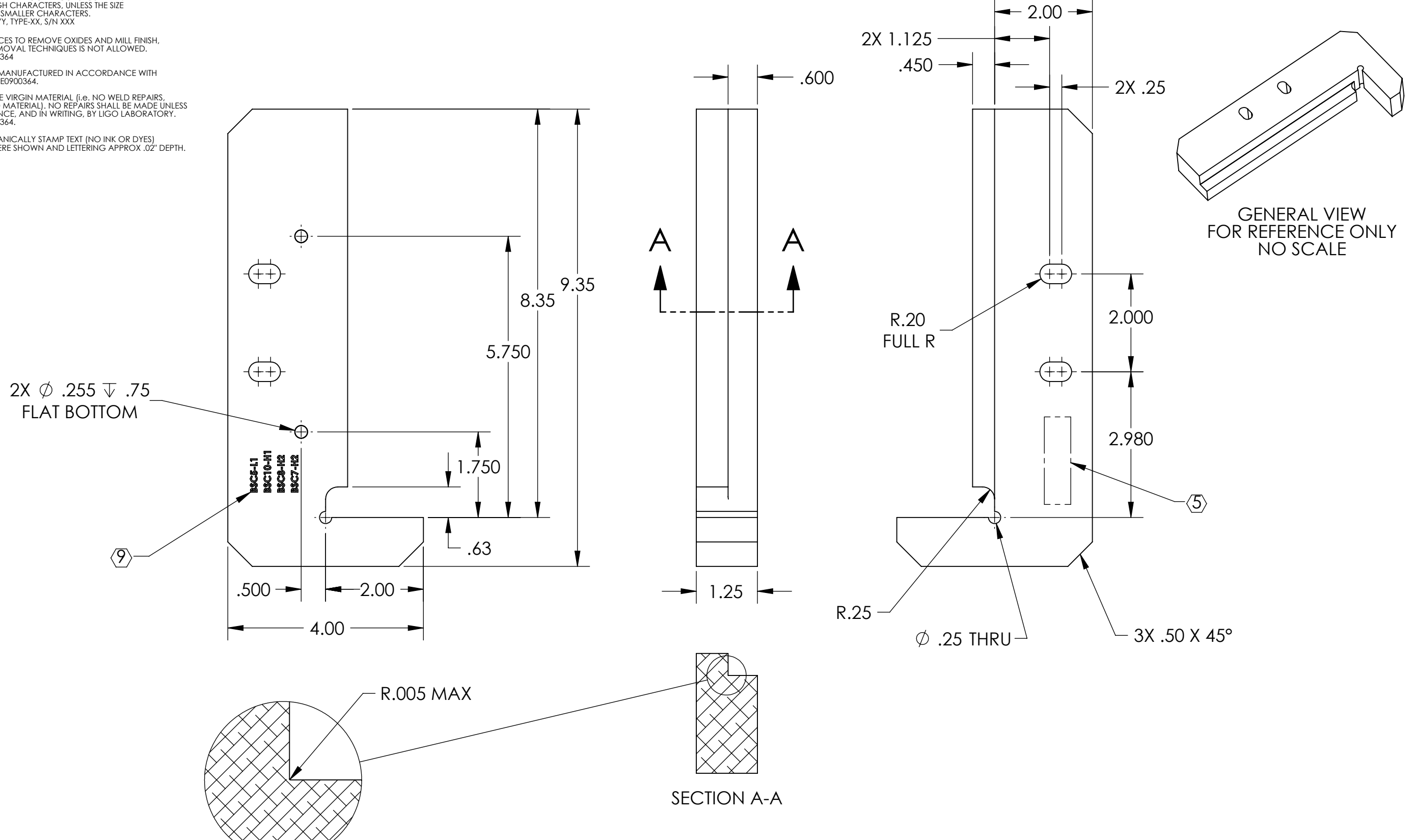


NOTES CONTINUED:

- 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. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED. REFER TO LIGO-E0900364
- 7. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.
- 8. ALL MATERIAL IS TO BE VIRGIN MATERIAL (i.e. NO WELD REPAIRS, PLUGS OR RECYCLED MATERIAL). NO REPAIRS SHALL BE MADE UNLESS APPROVED IN ADVANCE, AND IN WRITING, BY LIGO LABORATORY. REFER TO LIGO-E0900364.
- 9. ENGRAVE OR MECHANICALLY STAMP TEXT (NO INK OR DYES) APPROXIMATELY WHERE SHOWN AND LETTERING APPROX .02" DEPTH.

REV.	DATE	DCN #	DRAWING TREE #
v1	15 AUG 2011	E1100335-v2	-
v2	24 AUG 2011	E1100335-v4	-
-	-	-	-



D1101595_ACB_Stage Zero Narrow_Guide Block, PART PDM REV: X-025, DRAWING PDM REV: X-017

DETAIL B
SCALE 2 : 1

SECTION A-A

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES				ADVANCED LIGO		ACB_STAGE ZERO NARROW_GUIDE BLOCK	
TOLERANCES: .XX ± .01 .XXX ± .005				SUB-SYSTEM AOS		DESIGNER	TQ. NGUYEN 12 AUG 2011
ANGULAR ± 1.0°				NEXT ASSY		DRAFTER	TQ. NGUYEN 15 AUG 2011
MATERIAL 6061-T6 Al				FINISH 63 μinch		CHECKER	L. AUSTIN
						APPROVAL	C. TORRIE
						SIZE DWG. NO.	B D1101595
						REVISION	v2
						SCALE: 1:2	PROJECTION:
						SHEET 1 OF 1	