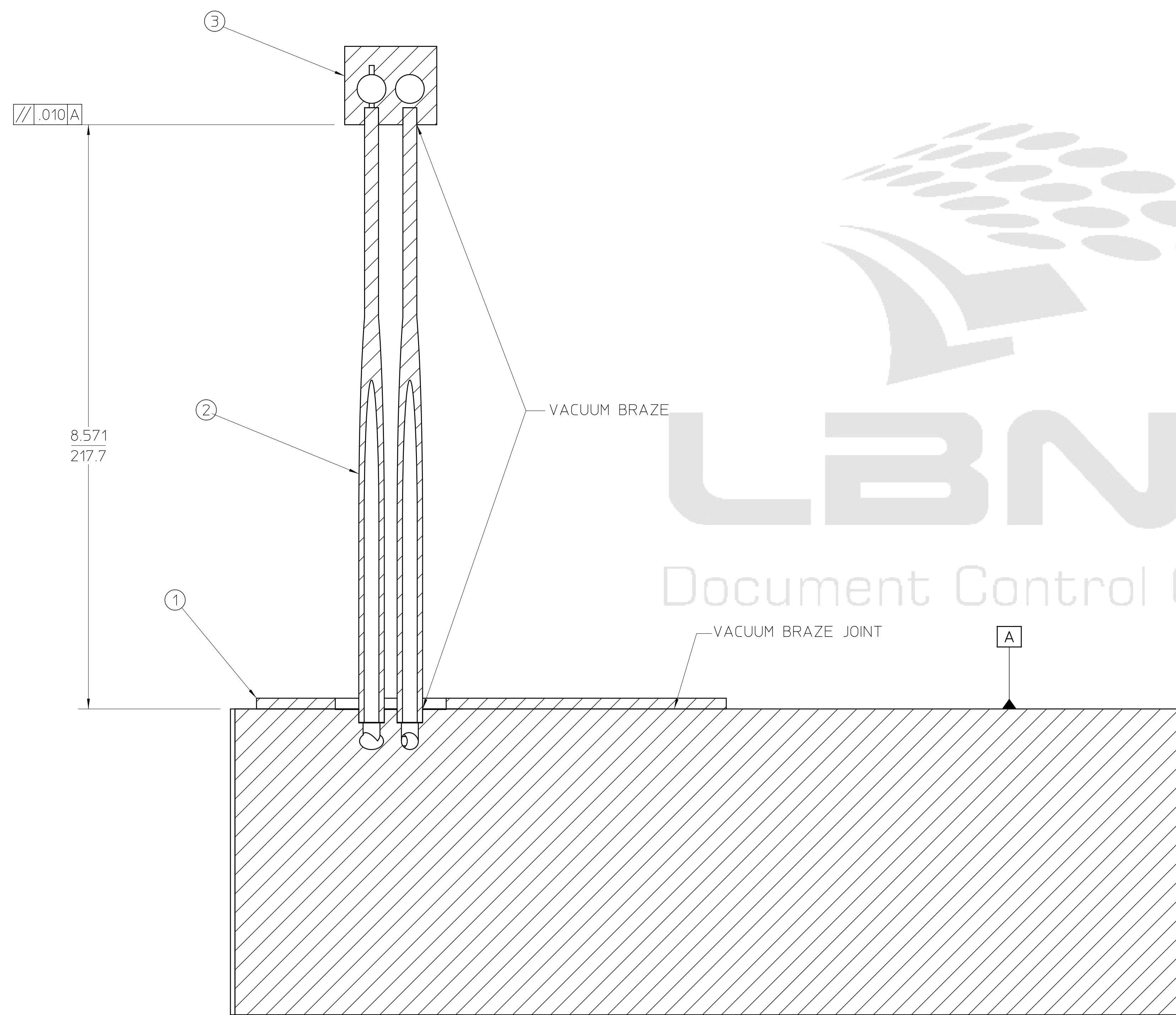
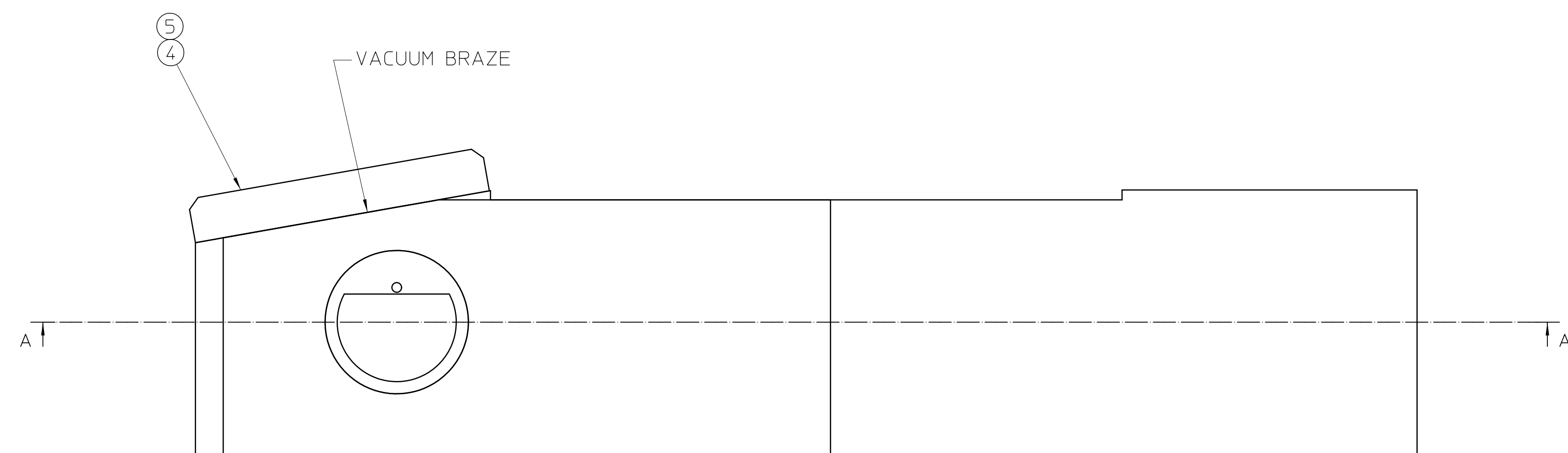
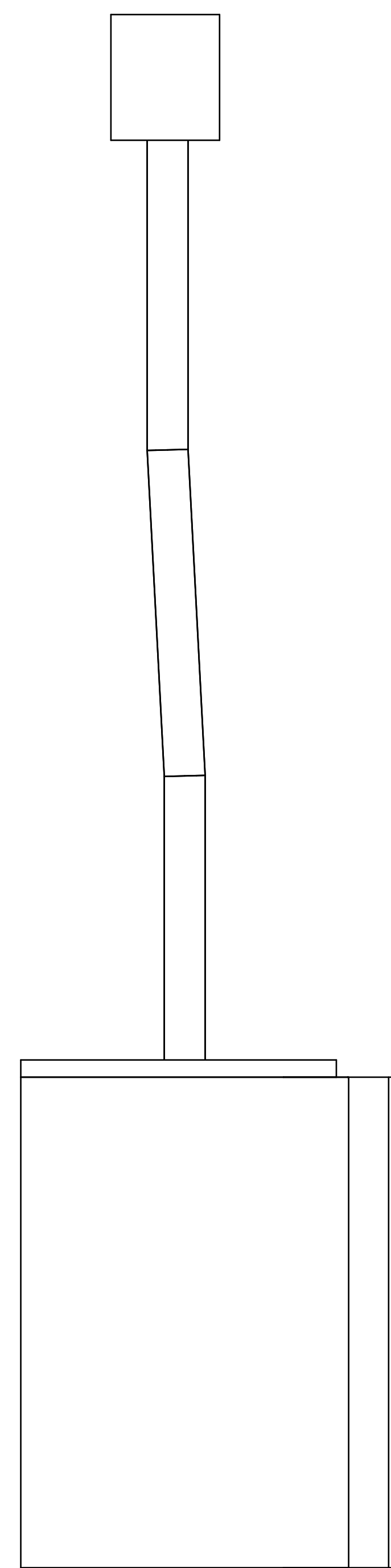




SECTION A-A



(UNIQUE ID NO.:AL-0011-6045)

NOTES, UNLESS OTHERWISE SPECIFIED:

1. THIS IS A ULTRA HIGH VACUUM COMPONENT AND REQUIRES SPECIAL ATTENTION TO AVOID CONTAMINATION. REFER TO LBNL ENGINEERING SPECIFICATION #M20013. HIGH VACUUM USE CLEANING.

2. TOLERANCES SHOWN IN TITLE BLOCK ARE IN INCHES.

3. BRAZING TO BE CONDUCTED IN A VACUUM FURNACE. REFER TO LBNL ENGINEERING SPECIFICATION #M7184,MIRROR BRAZING TECHNIQUES.

A	rowlins	plate	07-26-20	INITIAL REVISION
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION

UNLESS OTHERWISE SPECIFIED	
TOLERANCES	$X \pm .\text{--} .XX \pm .\text{--} .XXX \pm .010$
	FRACTIONS: $\frac{\text{--}}{\text{--}}$
	ANGLES: $\pm 1^\circ$
	MACH. SURFS.: $125 \sqrt{\text{--}}$ OR BETTER
REF: ASME Y14.5M-1994, THREADS ARE CLASS 2	
BREAK EDGES .016 MAX. ON MACHINED WORK	
REMOVE BURRS, WELD SPATTER & LOOSE SCALE	

PROJECT NAME:	
PROJECT NUMBER:	
DO NOT SCALE PRINT	CATEGORY CODE:
SCALE: 1: 1	AL 4160
THIRD ANGLE PROJECTION	

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA			
ALS - INSERTION DEVICE BEAMLINES BL 6.0 FRONT END			
ABSORBER 1 BRAZEMENT ASSEMBLY - RH			
SHEET OF 1	SIZE: E	DWG NO: 26B560	REV A