

4

3

2

1

D

D

C

C

B

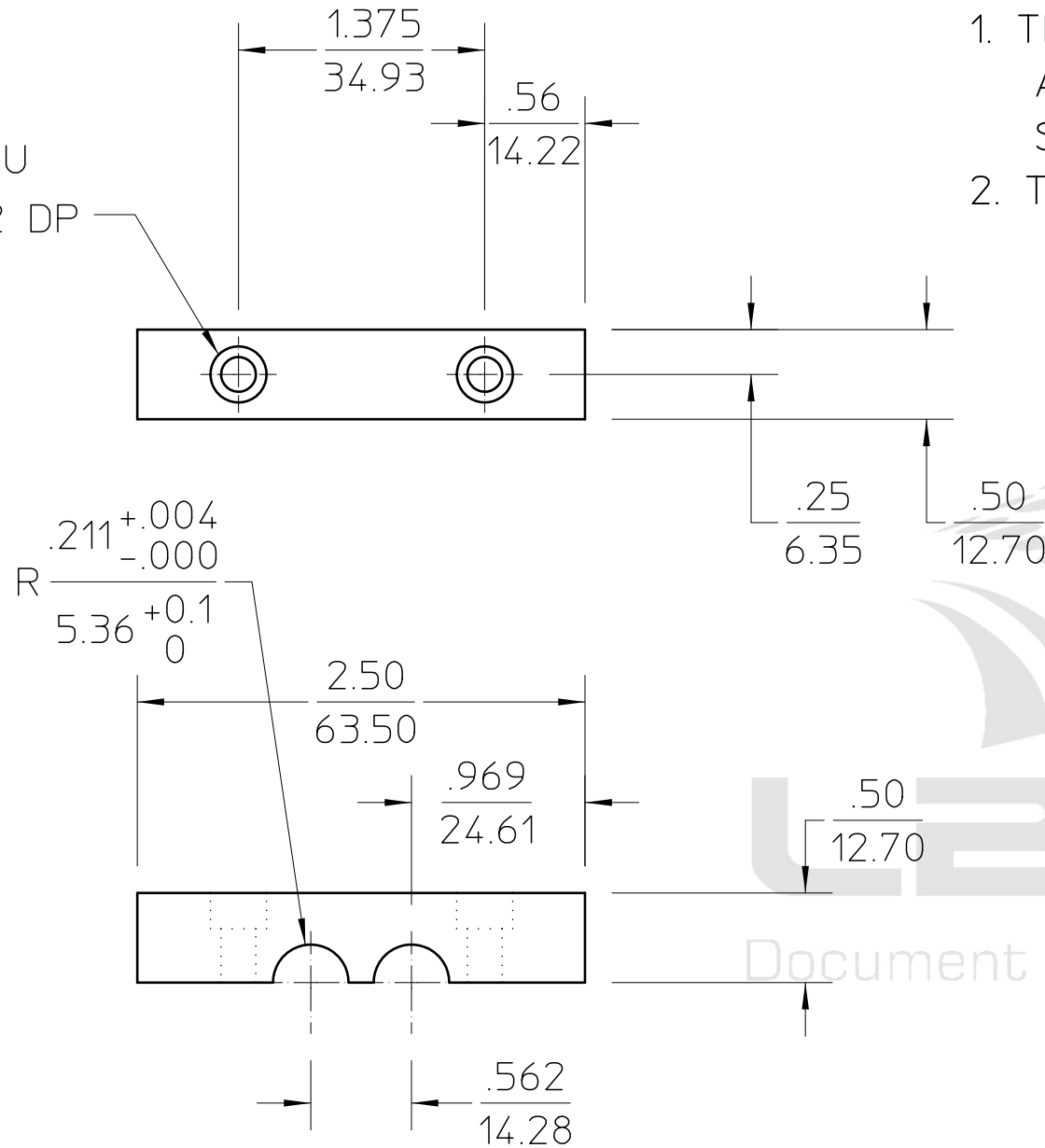
B

A

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.

2X ϕ .194 THRU
 ϕ .313 X .2 DP



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(UNIQUE ID NO.:AL-0008-9568)

					MAT 2:		NOTES:	
					MAT 1:		SST TYPE 304	
					PROJECT NAME:		ERNEST ORLANDO LAWRENCE	
					PROJECT NUMBER:		BERKELEY NATIONAL LABORATORY	
							UNIVERSITY OF CALIFORNIA	
							ALS - INSERTION DEVICE BEAMLINES	
							BL 6.0 FRONT END	
							TUBE CLAMP TOP	
					DO NOT SCALE PRINT		CATEGORY CODE:	
					SCALE: 1 : 1		AL 4160	
					THIRD ANGLE PROJECTION		SHEET 1 OF 1	
							SIZE: B	
							DWG NO: 26B591	
							REV A	

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

UNLESS OTHERWISE SPECIFIED		
TOLERANCES	.X ± .XX ± .XXX ±	
FRACTIONS	± - / -	
ANGLES	± - ° / INCH	
MACH. SURFS.	125 ✓ OR BETTER	
REF: ASME Y14.5M-1994, THREADS ARE CLASS 2		
BREAK EDGES .016 MAX. ON MACHINED WORK		
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		

3

2