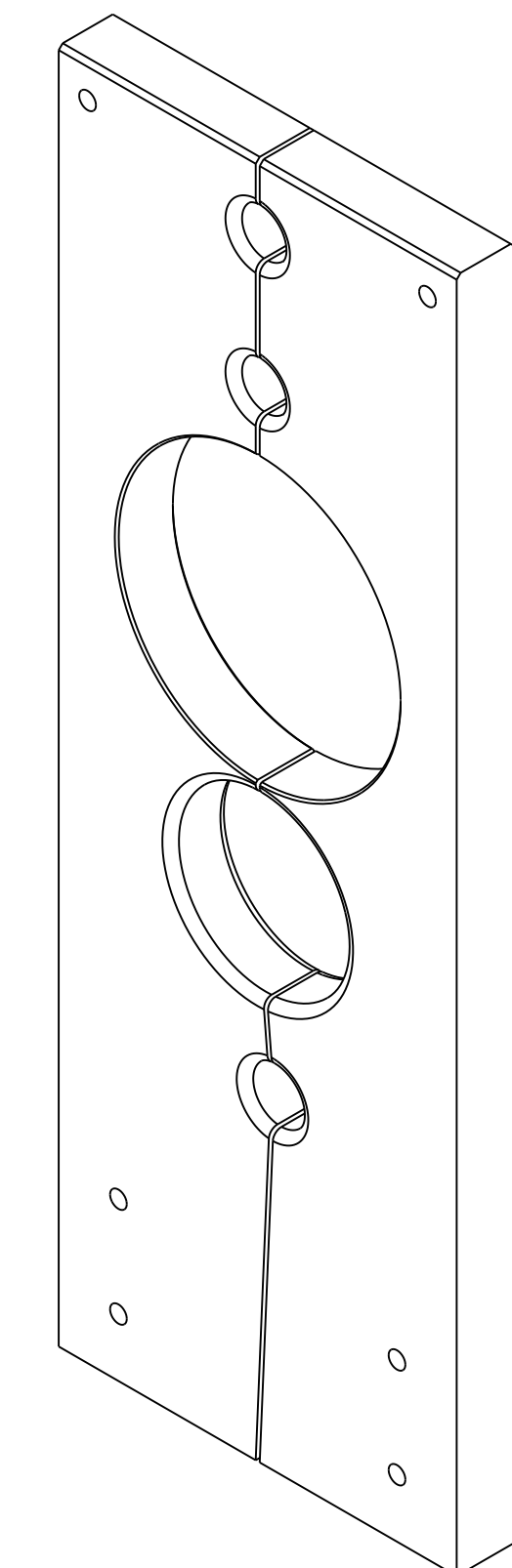
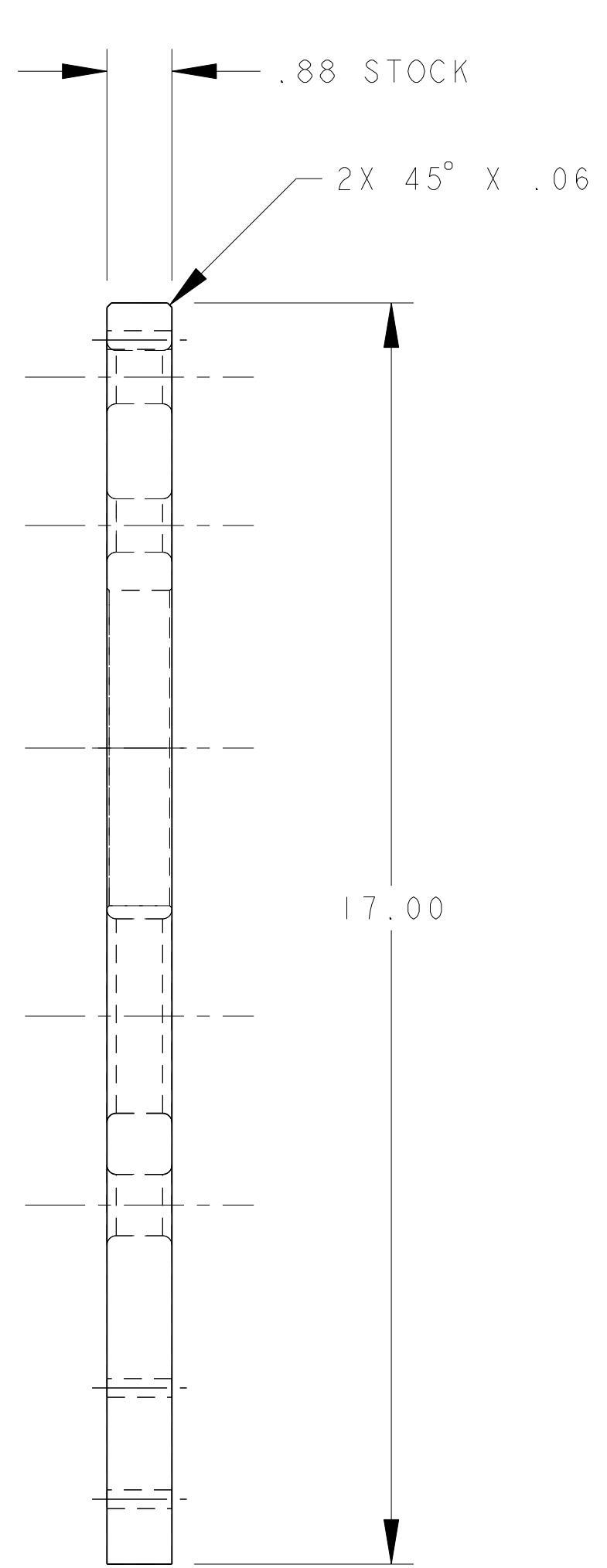
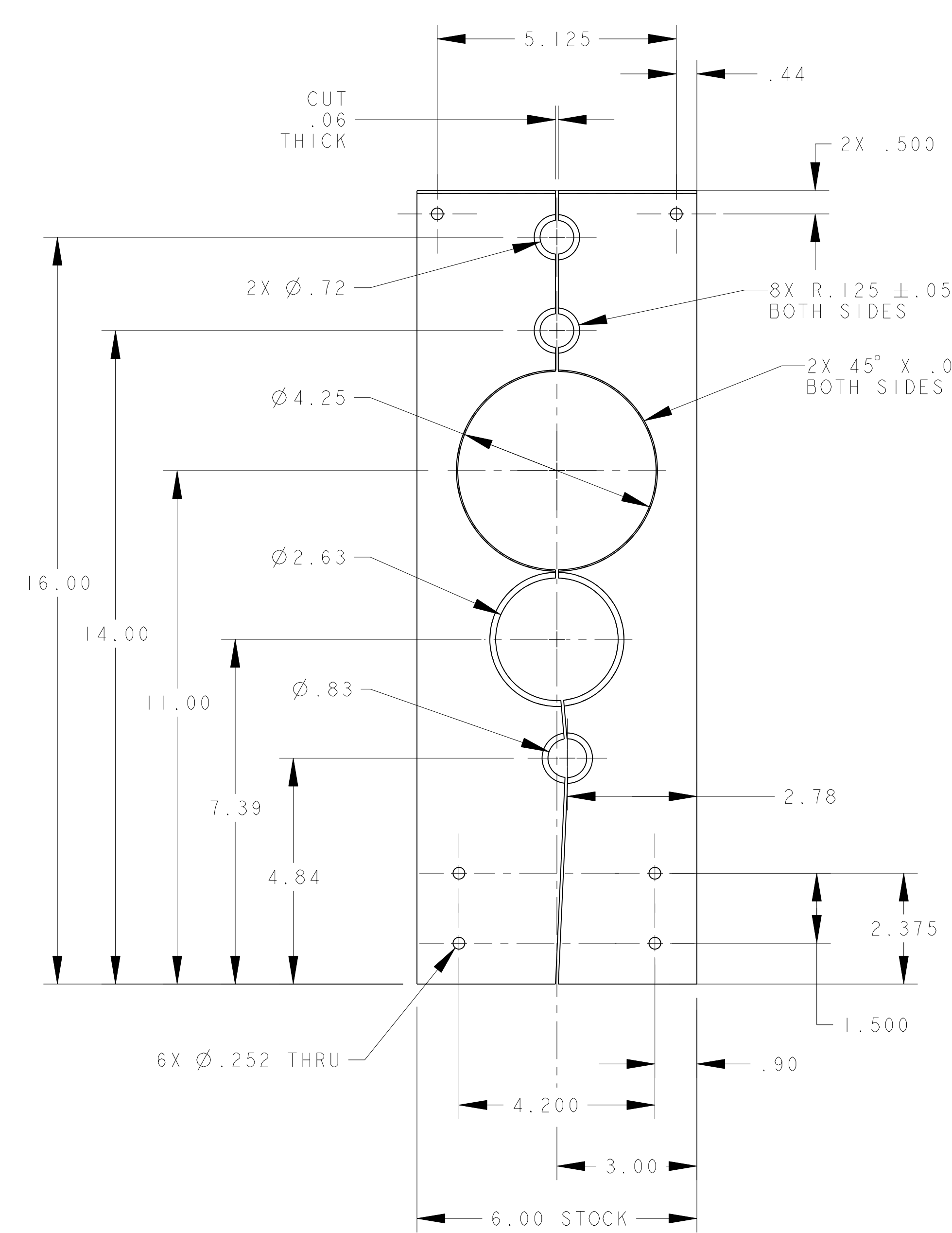
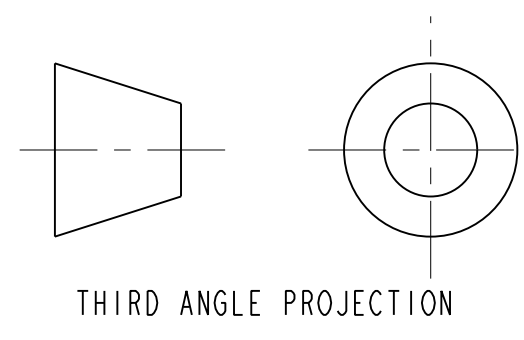


DWG. NO. 2516014	SIZE A	REV. 1	SH.
DESCRIPTION PLATE		MATERIAL NEMA G-10	MAT. LOCATION



- NOTES: (UNLESS OTHERWISE SPECIFIED)
- THIS IS A CRYOGENIC VACUUM COMPONENT.
 - CLEANING PROCEDURE : PER VENDOR SPECIFICATION WITH LBNL APPROVAL.
 - PACKAGING AND STORAGE PROCEDURE OF THE COMPONENTS: PER VENDOR SPECIFICATION WITH LBNL APPROVAL.
 - DIMENSIONS AND TOLERANCING PER ANSI Y14.5M-1982. UNITS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 - USE OF SULFUR OR SILICONE BEARING OILS, LUBRICANTS, OR COOLANTS ARE STRICTLY PROHIBITED.
 - USE OF RESIN OR RUBBER BONDED ABRASIVES UNDER POWER IS STRICTLY PROHIBITED. USE VITREOUS BONDED ABRASIVES ONLY.



TOLERANCES		UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER. NO.		ERNEST ORLANDO LAWRENCE	
X.X ± 0.1	FRAC. ± 1/64	ACCT. NO.	NO. REQD.	NO.	DATE ISSD.	BERKELEY NATIONAL LABORATORY			
X.XX ± 0.02	Angles ± 1.00°	DEL. TO	DATE RECD.	DATE	DATE RECD.	UNIVERSITY OF CALIFORNIA - BERKELEY			
X.XXX ± 0.005	FINISH 125 \sqrt{Ra}	SURFACE TREATMT		MICROFILMED:		LHC IR FEEDBOX		CRYOGENICS	
DO NOT SCALE PRINT		IDENT. METHOD		PROJECT TAG		LH2003		CENTER PIPE SUPPORT	
THREADS ARE CLASS 2		PROJECT NUMBER		PROJECT NAME		SCALE: 1/2		DO NOT SCALE PRINTS	
CHAMFER ENDS OF ALL SCREW TRENDS 30°		DWG. NO.		DATE		PART		SHEET 1 OF 1	
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS		R L A MANTIA		13-Nov-02		251600		2516014	
BREAK EDGES .016 MAX. ON MACHINED WORK		CHK S VIROSTEK		DATE 18-Nov-02		Z5LCE3		A	
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		APPR D OSHATZ		DATE 18-Nov-02		LH2003			
IN ACCORDANCE WITH ASME Y14.5M & B46.1									
REV	DWG	CHK	ZONE	DATE	INITIAL RELEASE				
A	RLM	SPV		11-18-02	CHANGES				