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DWG. NO. 2516124
SIZE REV. SH. A 1

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DESCRIPTION
PLATE

MATERIAL
NEMA G-10

MAT. LOCATION
-

D

C

B

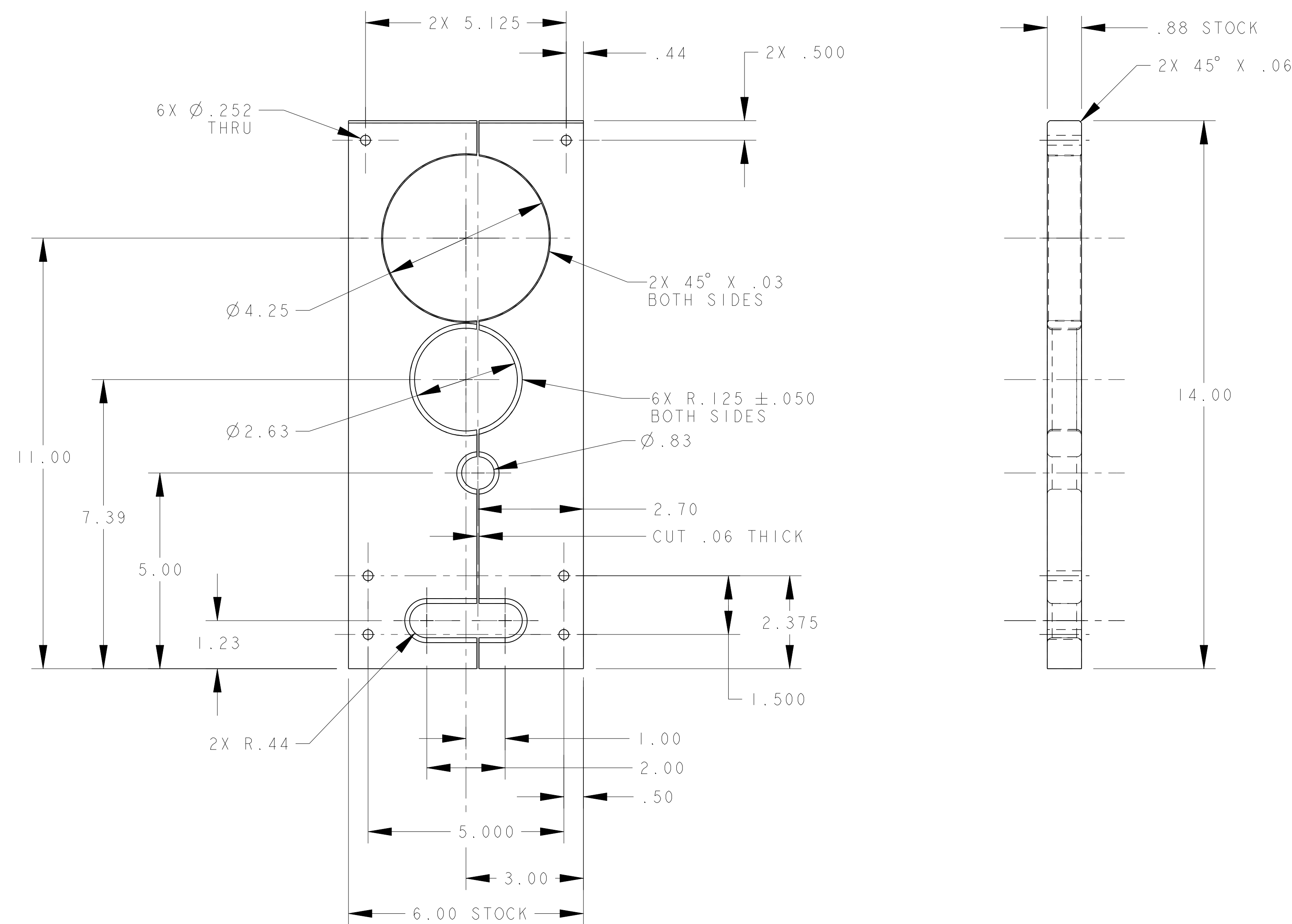
A

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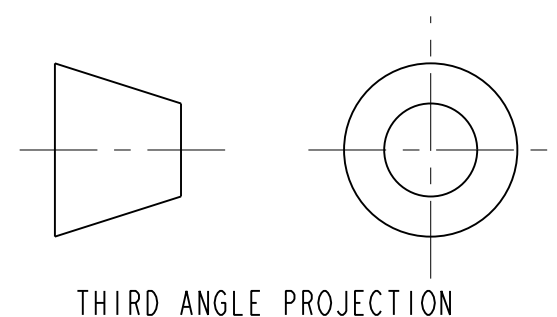
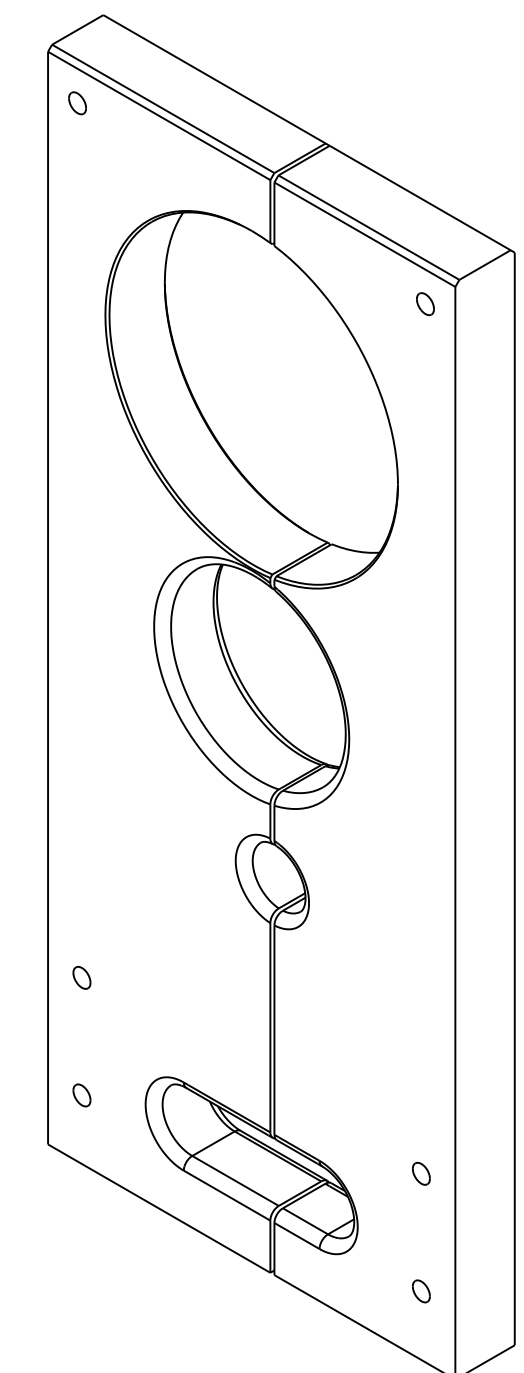
B

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NOTES: (UNLESS OTHERWISE SPECIFIED)

1. THIS IS A CRYOGENIC VACUUM COMPONENT.
2. CLEANING PROCEDURE : PER VENDOR SPECIFICATION WITH LBNL APPROVAL.
3. PACKAGING AND STORAGE PROCEDURE OF THE COMPONENTS: PER VENDOR SPECIFICATION WITH LBNL APPROVAL.
4. DIMENSIONS AND TOLERANCING PER ANSI Y14.5M-1982. UNITS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
5. USE OF SULFUR OR SILICONE BEARING OILS, LUBRICANTS, OR COOLANTS ARE STRICTLY PROHIBITED.
6. 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. -		BERKELEY NATIONAL LABORATORY	
X.XX ± 0.02		Angles ± 1.00°		DEL. TO -		DATE ISSD -		UNIVERSITY OF CALIFORNIA - BERKELEY	
X.XXX ± 0.005		FINISH 125 \sqrt{Ra}		SURFACE TREATMT -		DATE RECD -		LHC IR FEEDBOX	
DO NOT SCALE PRINT		THREADS ARE CLASS 2		IDENT. METHOD - TAG		PROJECT NUMBER - N/A		CRYOGENICS	
CHAMFER ENDS OF ALL SCREW THREADS 30°		CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS		PROJECT NAME - N/A		MICROFILMED: -		CENTER PIPE SUPPORT	
BREAK EDGES .016 MAX. ON MACHINED WORK		REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		DWG. BY - R LA MANTIA		DATE - 14-Nov-02		SCALE: 1/2	
IN ACCORDANCE WITH ASME Y14.5M & B46.1		INITIAL RELEASE		CHK. BY - S VIROSTEK		DATE - 18-Nov-02		PART 251623	
REV DWG CHK ZONE DATE		CHANGES		APPR BY - D OSHATZ		DATE - 18-Nov-02		DESIGN ACCT. NO. Z5LCE3	
								CATEGORY CODE LH2003	
								DWG. NO. 2516124	
								REV. A	

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