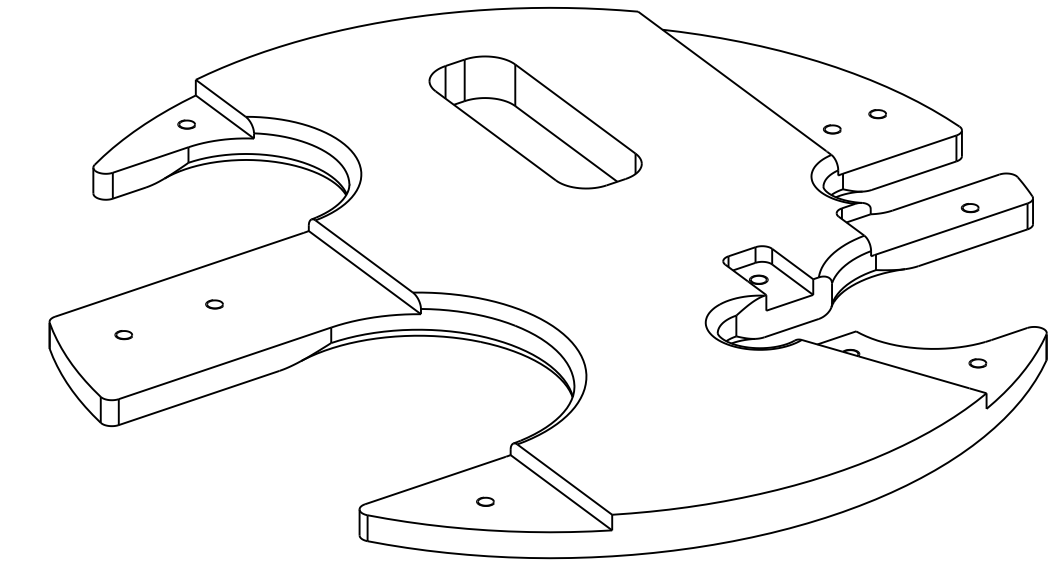
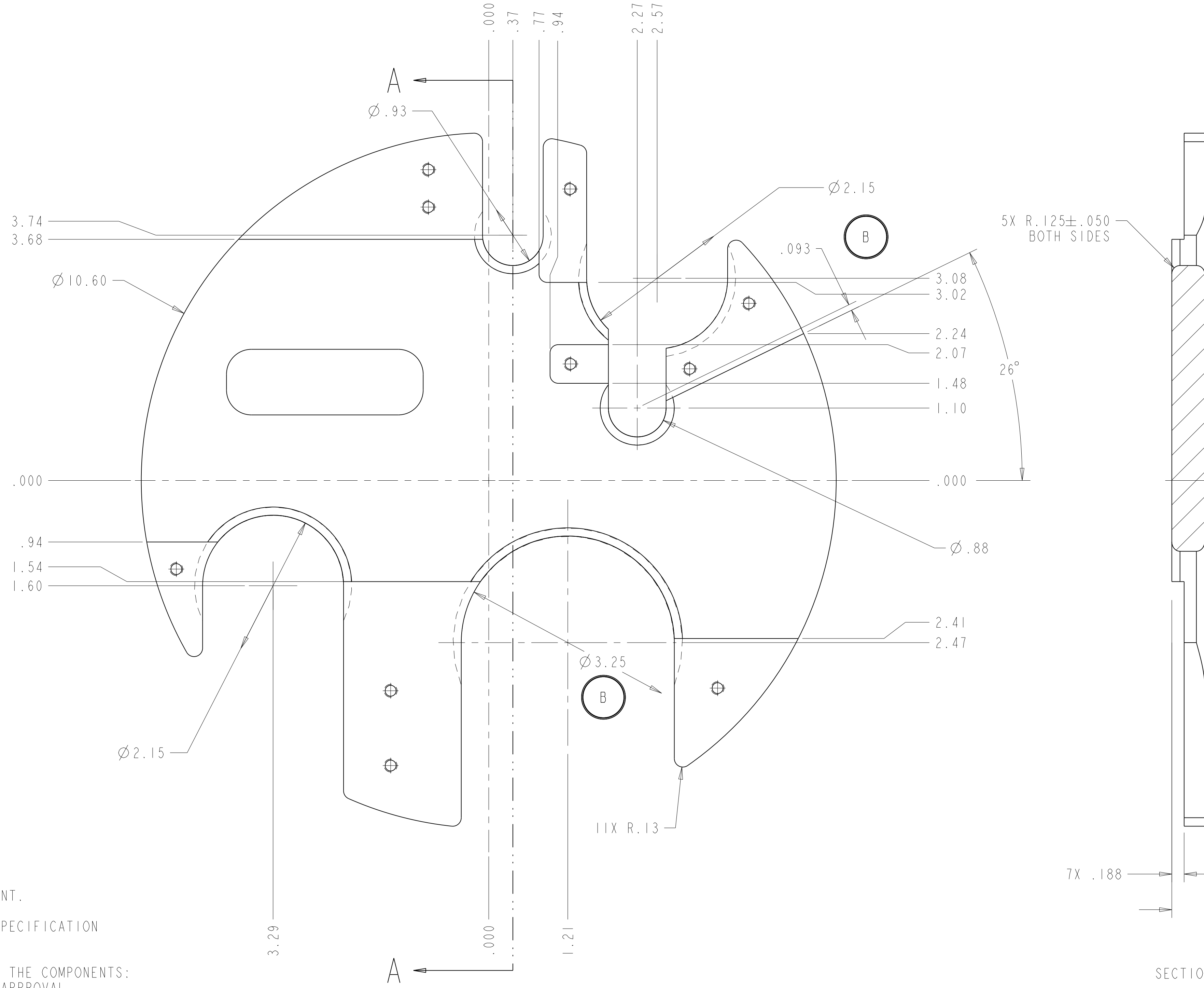


DESCRIPTION	MATERIAL	MAT. LOCATION
PLATE	NEMA G10	-



SCALE 1/2



5X R.125±.050 BOTH SIDES

26°

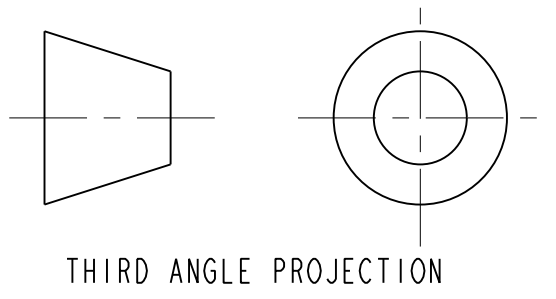
7X .188

.50 STOCK

SECTION A - A

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.



REV	DWG	CHK	ZONE	DATE	CHANGES
B	RLM	SPV		11-26-02	CHANGED SIZE OF CUT, BORE USED TO BE Ø3.75 MOVED MOUNTING HOLE LOCATIONS, MISC COSMETIC, ADD ISO VIEW.
A	RLM	DPO		10-4-02	INITIAL RELEASE

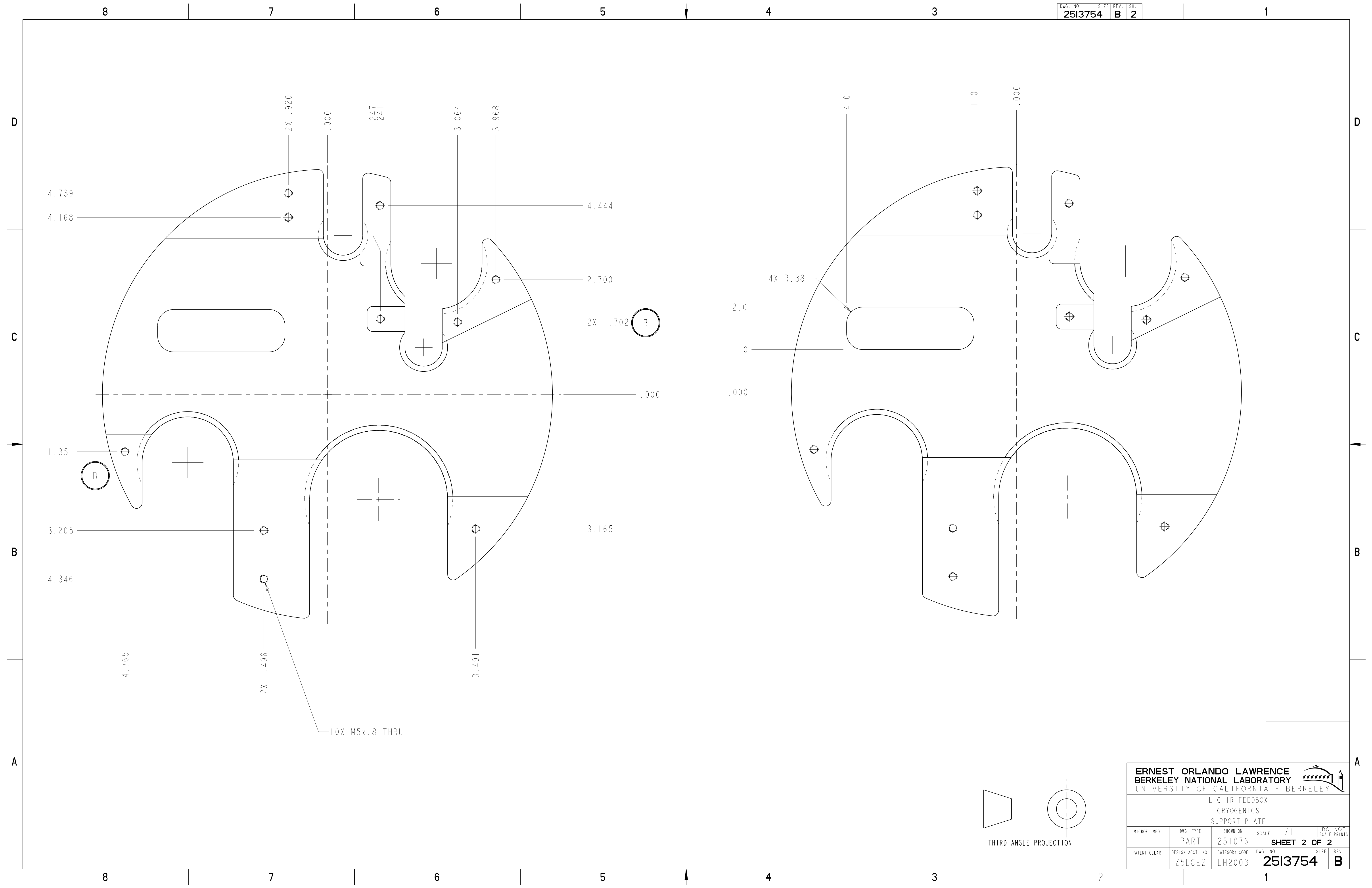
UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER. NO.	-
X.X ± 0.1	FRAC. ± 1/64	ACCT. NO.	NO.	NO.	-
X.XX ± 0.02	Angles ± 1.00°	DEL. DATE	ISSD.	DATE	-
X.XXX ± 0.005	FINISH 125 $\sqrt{\mu\text{m}}$	DEL. DATE	REQD.	DATE	-
DO NOT SCALE PRINT		SURFACE TREATMENT			
THREADS ARE CLASS 2		IDENT. METHOD TAG			
CHAMFER ENDS OF ALL SCREW THREADS 30°		PROJECT NUMBER			
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS		PROJECT NAME			
BREAK EDGES .016 MAX. ON MACHINED WORK		DWG. BY: R. LA MANTIA			
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		DATE: 04-Dec-01			
IN ACCORDANCE WITH ASME Y14.5M & B46.1		CHK. BY: D OSHATZ			
		DATE: 19-Sep-02			
		APPR. BY: D OSHATZ			
		DATE: 19-Sep-02			

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

LHC IR FEEDBOX
CRYOGENICS
SUPPORT PLATE

MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 1/1	DO NOT SCALE PRINTS
	PART	251076		
PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE
	Z5LCE2	LH2003	2513754	B

SHEET 1 OF 2



ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY				
LHC IR FEEDBOX CRYOGENICS SUPPORT PLATE				
MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE:	DO NOT SCALE PRINTS
	PART	251076	1/1	
PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE
	Z5LCE2	LH2003	2513754	B

