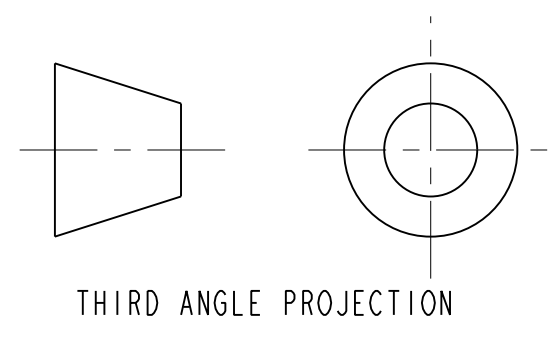


- NOTES: (UNLESS OTHERWISE SPECIFIED)
1. THIS IS A CRYOGENIC VACUUM COMPONENT.
  2. CLEANING PROCEDURE : PER VENDOR SPECIFICATION WITH LBNL APPROVAL.
  3. PACKAGING AND STORAGE PROCEDURE OF THE COMPONENTS: PER VENDOR SPECIFICATION WITH LBNL APPROVAL.
  4. DIMENSIONS AND TOLERANCING PER ANSI Y14.5M-1982. 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.



UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER. NO. -		ERNEST ORLANDO LAWRENCE	
X.X ± 0.1	FRAC. ± 1/64	ACCT. NO.	NO. RECD.	NO. ISSD.	DATE ISSD.	BERKELEY NATIONAL LABORATORY	
X.XX ± 0.02	Angles ± 1.00°	DEL. TO		DATE RECD.		UNIVERSITY OF CALIFORNIA - BERKELEY	
X.XXX ± 0.005	FINISH $\sqrt{125}$ (per)	SURFACE TREATMT		MICROFILMED:		DWG. TYPE	SHOWN ON
DO NOT SCALE PRINT		IDENT. METHOD		TAG		PART	251607
THREADS ARE CLASS 2		PROJECT NUMBER		N/A		DESIGN ACCT. NO.	Z5LCE3
CHAMFER ENDS OF ALL SCREW TREADS 30°		PROJECT NAME		N/A		CATEGORY CODE	LH2003
CUT ROUNDS, 1.5 THREAD RELIEF ON MACHINED THREADS		DWG. BY		R. LA MANTIA		DATE	13-Nov-02
BREAK EDGES .016 MAX. ON MACHINED WORK		CHK. BY		S. VIROSTEK		DATE	18-Nov-02
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		APPR. BY		D. OSHATZ		DATE	18-Nov-02
IN ACCORDANCE WITH ASME Y14.5M & B46.1						PATENT CLEAR:	Z5LCE3 LH2003
REV	DWG	CHK	ZONE	DATE	INITIAL RELEASE		SCALE: 1/2
A	RLM	SPV		11-18-02	CHANGES		SCALE PRINTS
							SHEET 1 OF 1
							DWG. NO. 2516084
							SIZE A