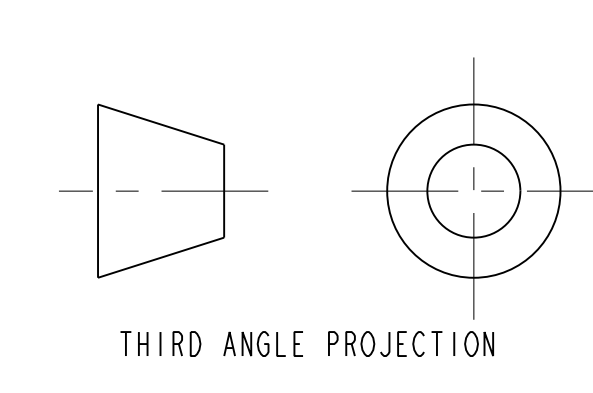


SECTION A-A



- NOTES: UNLESS OTHERWISE SPECIFIED,
- 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 ADRASIVES UNDER POWER IS STRICTLY PROHIBITED. USE VITREOUS BONDED ABRASIVES ONLY.
  - CLEAN AFTER MACHINING PER VENDOR SPECIFICATION; SUBJECT TO LBNL APPROVAL.
  - PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO PROTECT AND MAINTAIN CLEANLINESS DURING SHIPMENT AND STORAGE.
  - ESTIMATED WEIGHT = 51 LBS



REV	DWG	CHK	ZONE	DATE	DESCRIPTION
A	RLM	DPO		10/4/02	INITIAL RELEASE
					CHANGES

UNLESS OTHERWISE SPECIFIED	SHOP ORDERS	SEA	NO
TOLERANCES			
X.X ± 0.1	FRAC. ± 1/64	NO	
X.XX ± 0.03	Angles ± 1.00°	NO	
X.XXX ± 0.010	FINISH: 125/32	NO	
THREADS AND CLASS			
CHAMFER ENDS OF ALL SCREW THREADS 30°			
OUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS			
BREAK EDGES .015 MAX. ON MACHINED WORK			
REMOVE BURRS, WELD SPATTER & LOOSE SCALE			
IN ACCORDANCE WITH ASME Y14.5M Y14.5			

ROLLED FORGING, SEAMLESS RING		304L SS	
DESCRIPTION		MATERIAL	MAT. LOCATION
<b>ERNEST ORLANDO LAWRENCE</b> <b>BERKELEY NATIONAL LABORATORY</b> UNIVERSITY OF CALIFORNIA - BERKELEY			
LHC IR FEEDBOX			
VACUUM			
O3 PLATE FLANGE EXTENSION			
MICROFILMED:	DWG. TYPE:	SHOWN ON:	SCALE: 1/2
	PART		
PATENT CLEAR:		DESIGN ACCT. NO:	CATEGORY CODE:
		ZSLCE2	LH2002
DWG. NO.:		SIZE:	REV:
2511286		A	