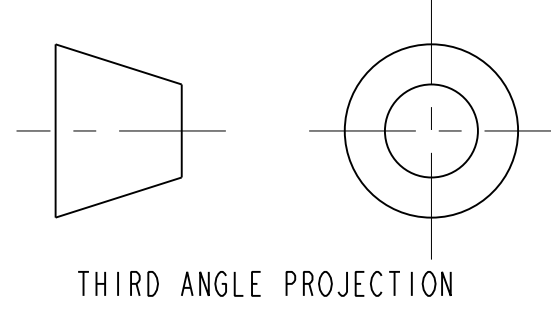
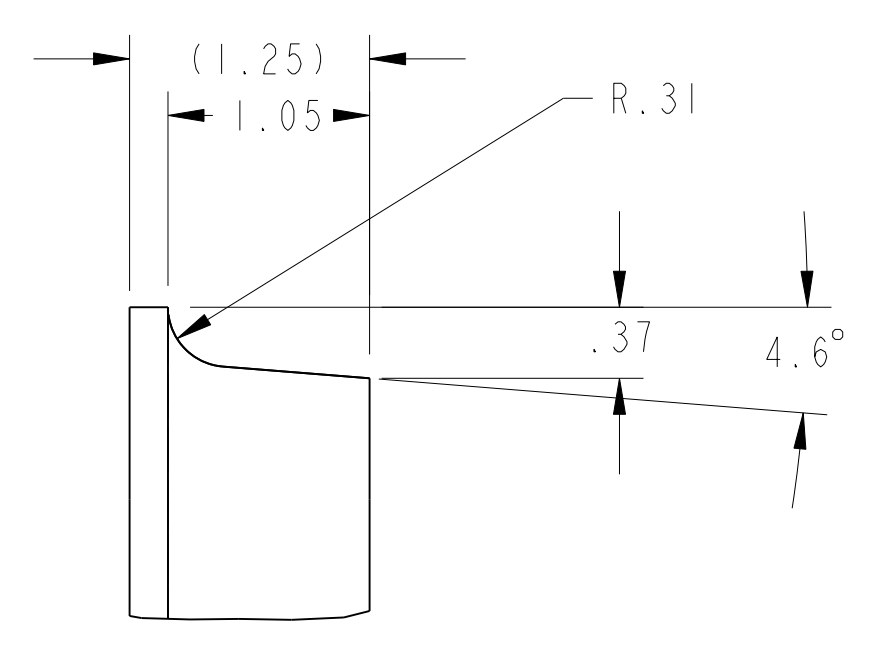


- NOTES: UNLESS OTHERWISE SPECIFIED,
1. DIMENSIONS AND TOLERANCING PER ANSI Y14.5M-1982 UNITS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 2. USE OF SULFUR OR SILICONE BEARING OILS, LUBRICANTS, OR COOLANTS ARE STRICTLY PROHIBITED
 3. USE OF RESIN OR RUBBER BONDED ABRASIVES UNDER POWER IS STRICTLY PROHIBITED. USE VITREOUS BONDED ABRASIVES ONLY.
 4. VENDOR TO PROVIDE CLEANING SPECIFICATIONS PRIOR TO WELDING FOR LBL APPROVAL.
 5. PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO PROTECT AND MAINTAIN CLEANLINESS DURING SHIPMENT AND STORAGE.
 6. ESTIMATED WEIGHT = 751 LBS WITH ACCESS PANEL CUTOUT
ESTIMATED WEIGHT = 1,403 LBS WITHOUT ACCESS PANEL CUTOUT
 7. TEMPORARY LIFTING FEATURES NOT SHOWN. TO BE PROVIDED BY VENDOR AND REMOVED PRIOR TO SHIPMENT

DETAIL A
WELD PREP - ALL EDGES
SCALE 1/1



REV	DWG	CHK	ZONE	DATE	CHANGES
A	JDR	DPO		10-04-02	INITIAL RELEASE

UNLESS OTHERWISE SPECIFIED	SHOP ORDERS	SEE
TOLERANCES	NO	NO
X.X ± 0.1	NO	NO
X.XX ± 0.03	NO	NO
X.XXX ± 0.010	NO	NO
FINISH	NO	NO
150	NO	NO
DO NOT SCALE PRINT	NO	NO
THREADS ARE CLASS 2	NO	NO
CHAMFER ENDS OF ALL SCREW THREADS 30°	NO	NO
OUT ROUND, 1.5 THREAD BELLETT ON MACHINED THREADS	NO	NO
BREAK EDGES .016 MAX. ON MACHINED WORK	NO	NO
REMOVE BURRS, WELD SPATTER & LOOSE SCALE	NO	NO
IN ACCORDANCE WITH ASME Y14.5M Y14.5	NO	NO

PLATE, 1.25 THK., HOT ROLLED, ANNEALED AND PICKLED PER ASTM A240	304L SS	
DESCRIPTION	MATERIAL	MAT. LOCATION
ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY		
LHC IR FEEDBOX		
VACUUM		
OUTSIDE, RIGHT SIDE PLATE		
MICROFILMED:	DWG. TYPE:	SCALE: 3/16
PART:	SHOWN ON:	DO NOT SCALE PRINTS
PATENT CLEAR:	DESIGN ACCT. NO:	DATE: 15-FEB-02
CATEGORY CODE:	DWG. NO.:	REV.:
ZSLCE2	LH2002	2511606
SHEET 1 OF 1 A		

2511606 A 1