



A/R			VESPEL, SP1
REQD	ITEM	PART NO.	DESCRIPTION
PROJECT NAME:			ERNEST ORLANDO LAWRENCE
PROJECT NUMBER:			BERKELEY NATIONAL LABORATORY
NEXT ASSY:			UNIVERSITY OF CALIFORNIA
CALC. WT.			HYBRID ION SOURCE (HYBRIS)
SCALE:			INSULATOR, EXTRACTOR VACUUM
THIRD ANGLE PROJECTION			SHEET 1 OF 1
			SIZE: B
			DWG NO: 27A350
			REV A

UNLESS OTHERWISE SPECIFIED
 X ±.1_INCH .XX ±.01_INCH .XXX ±.005_INCH
 FRACTIONS: -/--
 ANGLES: 0.1° / INCH
 MACH. SURFS.: 125 MICRO-INCH ✓ OR BETTER

DO NOT SCALE DRAWING.
 INTERPRET PER ASME Y14.5M-1994.
 THREADS ARE CLASS 2.
 BREAK MACHINED EDGES .016 MAX.
 REMOVE BURRS, WELD SPLATTER &
 LOOSE SCALE.

REV	DRAWN BY	APPVD.	DATE	DESCRIPTION
A	PAL	R. KELLER	11/18/03	INITIAL RELEASE