

NOTES: UNLESS OTHERWISE SPECIFIED:

- DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
- THIS IS AN ULTRA-HIGH VACUUM (UHV) PART AND REQUIRES SPECIAL ATTENTION TO AVOID UHV CONTAMINATION. READ LBNL SPECIFICATION M20013 BEFORE PERFORMING ANY FABRICATION.
- PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO PROTECT AND MAINTAIN CLEANLINESS DURING SHIPMENT AND STORAGE. TAKE CARE NOT TO DING, SCRATCH, DENT, OR OTHERWISE MARK ANY ANY MACHINED SURFACE.

SECTION A-A

REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION
B	wingerl	wingerl	06-02-05	CHANGED 10-32 TO 6-32
A	wingerl	wingerl	04-08-05	INITIAL REVISION

UNLESS OTHERWISE SPECIFIED: FRACTIONS: XX.XX.XXX ± .005 ANGLES: ± .0°/INCH MACH. SURFS: 125° REF: ASME Y14.5M-1994, THREADS ARE CLASS 2 BREAK EDGES: .016 MAX. ON MACHINED WORK REMOVE BURRS, WELD SPATTER & LOOSE SCALE	PROJECT NAME: UNIQUE NUMBER: AL-0013-1628 SHEET 1 OF 1 SCALE: 1:1 THIRD ANGLE PROJECTION
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ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA ALS - INSERTION DEVICE BEAMLINES BL 4.0.2 - MONOCHROMATOR SINEBAR, GRATING	DWG NO: 26B729 REV B
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