



NOTES: (UNLESS OTHERWISE SPECIFIED)

1. THIS IS A VACUUM COMPONENT AND REQUIRES SPECIAL ATTENTION TO AVOID CONTAMINATION. REFER TO LBNL ENGINEERING SPECIFICATION #10156 BEFORE PERFORMING ANY FABRICATION PROCEDURES.
2. ALL HIDDEN LINES MAY NOT BE SHOWN.
3. ALL DIMENSIONS ARE IN INCHES.
4. TAKE EXTREME CARE NOT TO DING, SCRATCH, DENT OR OTHERWISE MARK ANY MACHINED SURFACE. PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO MAINTAIN CLEANLINESS DURING SHIPMENT AND STORAGE.

| REV | AUTHOR | APPROVER | DATE | CHANGE DESCRIPTION |
|-----|----------|----------|---------|--------------------|
| A | ajdemell | ajdemell | 8/17/11 | INITIAL REVISION |

UNLESS OTHERWISE SPECIFIED
X ± . . XX ± . . . XXX ± . . .
FRACTIONS: + / -
ANGLES: ± . . ° / INCH
MACH. SURFS.: 63 ✓ OR BETTER
REF: ASME Y14.5M-1994, THREADS ARE CLASS 2
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE

MAT 1: PLATE, OFHC COPPER
PROJECT NAME: MICE
UNIQUE NUMBER: MU-0007-8858
DO NOT SCALE PRINT
SCALE: 1:1 MU 10 10
THIRD ANGLE PROJECTION

ERNEST ORLANDO LAWRENCE
BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA
MUON IONIZATION COOLING EXPT. (MICE)
MICE - SPECTROMETER SOLENOID MODULE
QUENCH RESISTOR HEATSINK, COPPER CLAMP PLATE, UPPER
SHEET 1 OF 1
SIZE: D
DWG NO: 26L298
REV A