MATERIAL: Ti-6Al-4V, ASTM B-265

1. MATERIAL CERTIFICATIONS REQUIRED.

NOTES:

1. ALL DIMENSIONS ARE IN INCHES
2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M
3. MACHINED FINISH 125 MICRO-INCHES RMS
4. CONCENTRICITY .010 TIR
5. MACHINED ANGLES 1/2 FORMED ANGLES
6. BREAK SHARP CORNERS AND REMOVE ALL BURRS
7. WHOLE NUMBERS AND FRACTIONS 1/16

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OAK RIDGE NATIONAL LABORATORY
operated for the U.S. Department of Energy under contract DE-AC05-00OR22725 Oak Ridge, TN

REMOTE SYSTEMS GROUP
NUCLEAR SCIENCE & TECHNOLOGY DIVISION

MERIT EXPERIMENT
PRIMARY TUBE ASSY
DOWNSTREAM BEAM WINDOW

This drawing produced on SOLIDWORKS

REV
ORIGINAL ISSUE 4/6/2006 VBG VPg
DATE 0 BY APPROVED

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SCALE SHEET
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PREV ASSY 203-HJT-0610
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