



- NOTES:
1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M
 2. DIMENSIONS ARE IN INCHES
 3. DIMENSIONS APPLY AT ROOM TEMPERATURE, OPERATING TEMP 80 K.
 4. GEOMETRY IS DEFINED IN PRO ENGINEER CAD MODELS/FILES SE142-173.PRT
 5. DRAWING AND MODELS COMBINED DEFINE FINISHED MACHINED PART.

SCALE 2.00

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
1	ASSEMBLY											

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THIS DRAWING PRODUCED ON PRO-ENGINEER

UT-BATTELLE Oak Ridge National Laboratory
 managed for the DEPARTMENT OF ENERGY
 U.S. GOVERNMENT CONTRACT NO. AC05-84OR21400
 PROJECT: NATIONAL COMPACT STELLARATOR EXPERIMENT

FIXTURE ALIGNMENT
 THREADED ROD

VERSION NO. 1 PLANT K-10 BLDG 8700 FL 3 I 1 S U
 RELEASE LEVEL WIP
 SE142-173