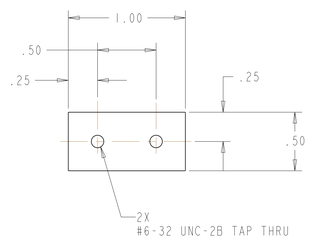
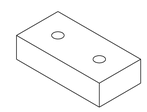
NEXT ASS'Y: FINAL ASS'Y:

NOTES

1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2004.
2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
3. DIMENSIONS ARE IN INCHES





ISOMETRIC VIEW

-1 THERMOCOUPLE MOUNTING PLATE

SCALE 2.000

RELEASED FOR FABRICATION / INSTALLATION

PPPL Drafting: ? Jerry Siegel 2006.10.06 13:49:24 -05'00'

AR	AR	AR	AR		-1	THERMOCOUPLE MOUNTING PLATE	INCONEL 625	ASTM B443	1
SE123-156-1	SE123-151-1	SE123-150-1	SE121-004-1	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
				← NEXT ASSEMBLY		PARTS LIST			

SE123-155

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P THIS DRAWING PRODUCED ON PRO-ENGINEER

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
0	ORIGINAL ISSUE	MTB	10-06	SP		10-06						

REVISION OR ISSUE PURPOSE — REVISION APPROVAL

SCALE NOTED

TOLERANCES UNLESS OTHERWISE SPECIFIED
FRACTIONS ±
XX DECIMALS ±.01
XXX DECIMALS ±.005
ANGLES ±0°15'
BREAK SHARP EDGES .06 MAX
FINISH 125 UNLESS OTHERWISE SPECIFIED

DRAWING APPROVALS		DATE
DES	PL GORANSON	10-06
DRW	MT BROWN	10-06
CHK	S PARSON	10-06
SECT	:	:
DEPT	:	:
PE	:	:
CR	:	:
PJ	:	:
REQ	:	:
PPPL DRFT	J.SIEGEL	10-06

UT-BATTELLE

Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under
U.S. GOVERNMENT contract DE-AC05-000R22725
UT-BATTELLE, LLC. Oak Ridge, Tennessee

PROJECT NAME: NATIONAL COMPACT STELLARATOR EXPERIMENT

THERMOCOUPLE MOUNTING PLATE

VERSION NO.	PLANT	BLDG	FL	SHT	OF	TYPE	CLASS
8	ORNL	5700	3	1	1	S	U

RELEASE LEVEL: Fabrication — SE123-155 — REV 0