



- NOTES:
1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M
  2. DIMENSIONS ARE IN INCHES
  3. DIMENSIONS APPLY AT TEMPERATURE OF 20-30°C (68-86°F)
  4. DRAWING DEPICTS FINAL MACHINED STATE OF PART DEFINED BY PRO/ENGINEER FILE SE124-021.PRT
  5. APPROXIMATE WEIGHT= 1.51 lbs.

ISOMETRIC VIEW  
SCALE 1.00

next assy	AR	1	VERTICAL LOWER SUPPORT ROD	TITANIUM 6AL-4V		
	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
	SE124-054		NEXT ASSEMBLY	PARTS LIST		

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THIS DRAWING PRODUCED ON PRO-ENGINEER

										SCALE NOTED		DES PAUL MILLER 08-17-04	<div>Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC. Oak Ridge, Tennessee</div> <div>PROJECT NAME</div> <div>NATIONAL COMPACT STELLARATOR EXPERIMENT</div> <div>VERTICAL LOWER SUPPORT ROD DETAIL</div> <div>VERSION NO. 18 PLANT X-10 BLDG 5700 FL 3 SHT 1 OF 1 TYPE S CLASS U</div> <div>RELEASE LEVEL WIP SE124-021 REV 0</div>									
										TOLERANCES UNLESS OTHERWISE SPECIFIED		CHK PAUL MILLER 08-17-04										
										FRACTIONS ±.01		SECT :										
										XX DECIMALS ±.005		DEPT :										
										ANGLES ±0°15'		PE :										
										BREAK SHARP EDGES .06 MAX		CR :										
										FINISH .125 UNLESS OTHERWISE SPECIFIED		PJ :										
												REQ :										
												PPPL DRFT :										