



- 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 SE124-064.PRT
  5. APPROXIMATE WEIGHT= 0.06 lbs.

ISOMETRIC VIEW  
SCALE 4.0

**RELEASED FOR  
FABRICATION / INSTALLATION**  
PPPL Drafting:

REV	ISSY	AR	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIN NO
			SE124-054		VERTICAL LOWER SUPPORT INSULATING SLEEVE	G-11CR		
					NEXT ASSEMBLY			

PARTS LIST

① SCALE 4.0

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
0	ORIGINAL ISSUE	GHJ	3/3/05									

SCALE NOTED	DES PAUL MILLER	08-17-04
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRW PAUL MILLER	08-17-04
FRACTIONS	CHK J.M. RAY	04-07-05
XX DECIMALS ±.01	DEPT :	
XXX DECIMALS ±.005	PE :	
ANGLES ±0°15'	CR :	
BREAK SHARP EDGES .04 MAX	PJ :	
FINISH UNLESS OTHERWISE SPECIFIED	REG :	
	PPPL DRFT :	
	DATE :	

UT-BATTELLE				Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT CONTRACT DE-AC05-00OR22725 UT-BATTELLE, LLC, Oak Ridge, Tennessee			
NATIONAL COMPACT STELLARATOR EXPERIMENT							
VERTICAL LOWER SUPPORT INSULATING SLEEVE DETAIL							
VERSION NO.	PLANT	BLDG	FL	SHT	OF	TYPE	CLASS
7	X-10	5700	3	1	1	S	U
RELEASE LEVEL		SE124-064		REV			
Fabrication				0			

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