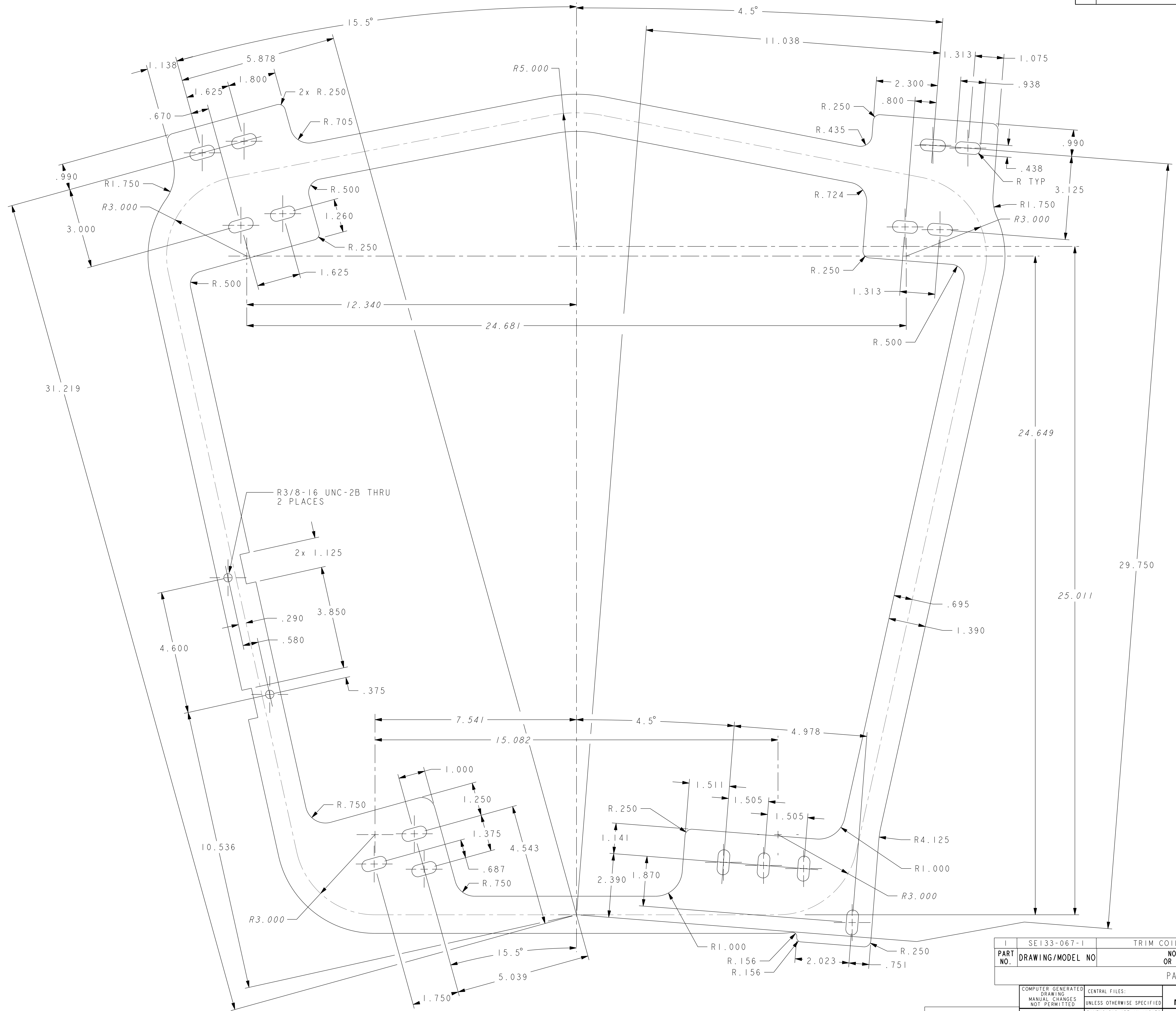


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



NOTES:  
 1. THREE DECIMAL PLACE DIMENSIONS ARE  $\pm 0.020$  UNLESS OTHERWISE SPECIFIED (DISREGARD TOLERANCE BLOCK).  
 2. VENDOR TO CERTIFY THAT STOCK MATERIAL EXHIBITED MAGNETIC PERMEABILITY OF LESS THAN 1.02  $\mu_0$ .  
 3. IF AFTER WORKING OR MACHINING PART HAS MAGNETIC PERMEABILITY GREATER THAN 1.02  $\mu_0$ , THEN PART IS TO BE VACUUM HEAT TREATED AT 1100°C FOR 2.5 HRS TO BRING THE MAGNETIC PERMEABILITY BELOW 1.02  $\mu_0$ .

PART NO.	DRAWING/MODEL NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY RECD
1	SEI33-067-1	TRIM COIL BASE SUPPORT	316 SS/STL	24

PARTS LIST

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E		CENTRAL FILES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY <b>NATIONAL COMPACT STELLARATOR EXPERIMENT</b> STELLARATOR CORE TRIM COILS TRIM COIL BASE SUPPORT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX $\pm$ .000 0°-12° $\pm$ .125 .XX $\pm$ .030 12°-12° $\pm$ .170 .XX $\pm$ .005 12°-120° $\pm$ .174 ANGULAR $\pm$ .0°-15° OVER 120° $\pm$ .172	DSN: R. UPCAVAGE 6/11/08 CHK: M. KALISH 6/11/08 ENGR: M. KALISH 6/11/08 SUPV: J. SIEGEL 6/11/08	DRAWING NO: <b>SEI33-067-1</b>	SHEET 1 OF 1 REV 0

RELEASE LEVEL: Fabrication  
 DWG VERSION NO: 9

WEIGHT 44.5 lbs
MODEL NAME SEI33-067-1
WELDING ENGINEER

NCSX-SEI33-067-1