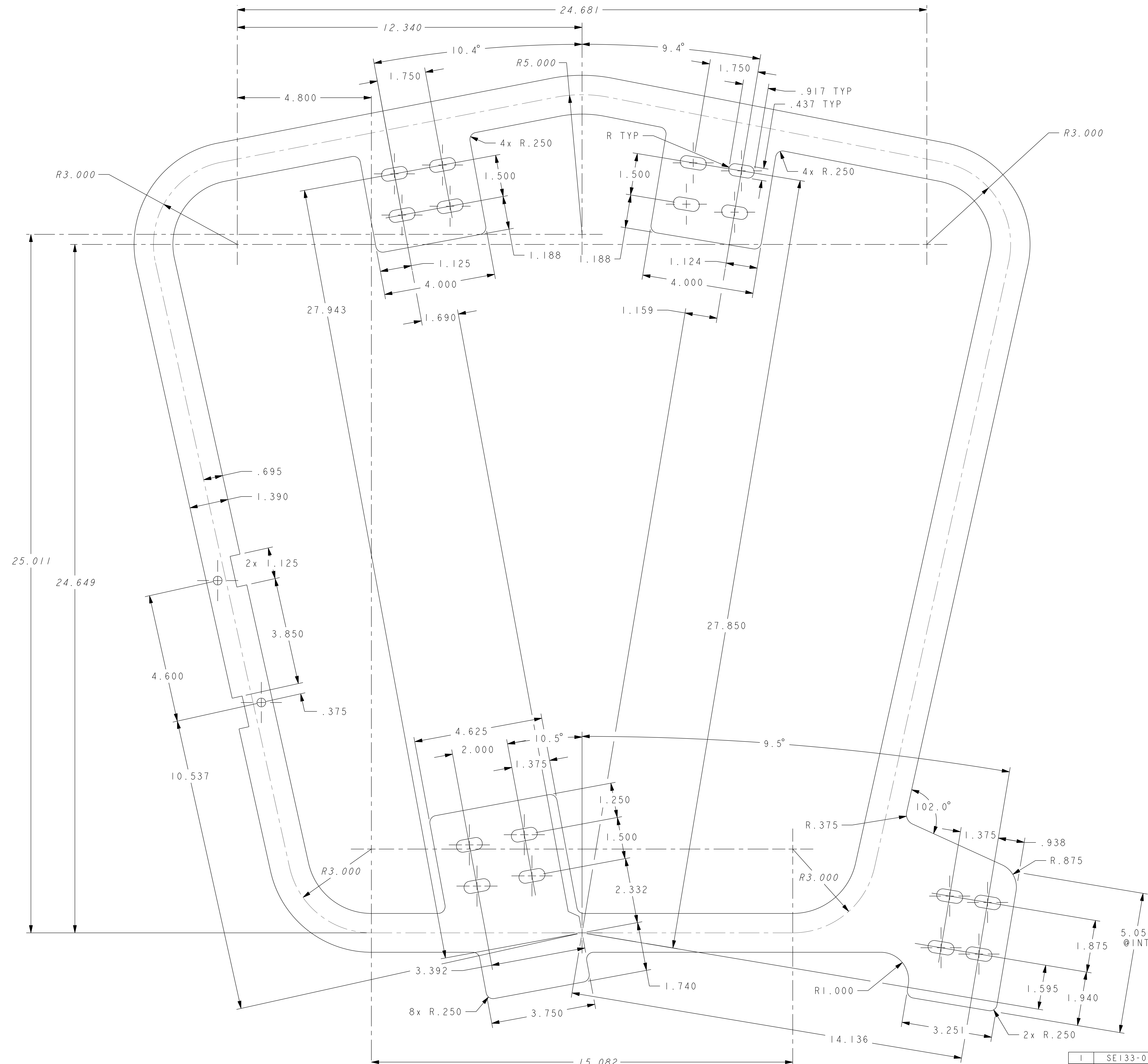


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



NOTES:  
 1. THREE DECIMAL PLACE DIMENSIONS ARE  $\pm .020$  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  $1100^\circ\text{C}$  FOR 2.5 HRS TO BRING THE MAGNETIC PERMEABILITY BELOW  $1.02 \mu_0$ .

SEI33-066-1	TRIM COIL BASE SUPPORT	316 SS/STL	24
PART NO.	DRAWING/MODEL NO	NOMENCLATURE OR DESCRIPTION	MATERIAL QTY REOD

PARTS LIST			
COMPUTER GENERATED DRAWING CHANGES NOT PERMITTED	CENTRAL FILES:	PRINCETON PLASMA PHYSICS LABORATORY	
Pro E	UNLESS OTHERWISE SPECIFIED	NATIONAL COMPACT STELLARATOR EXPERIMENT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	DIMENSIONS ARE IN INCHES MACHINE SURFACES	STELLARATOR CORE TRIM COILS	
	BREAK SHARP EDGES .005/.020	TRIM COIL BASE SUPPORT	
	TOLERANCES NON-CUMULATIVE	DSN: R. UPCAVAGE	6/11/08 DRAWING NO:
	DECIMAL-INCH FRACTIONS	CHK: M. KALISH	6/11/08
	.XX $\pm .000$ 0°-12° $\pm .010$	ENGR: M. KALISH	6/11/08
	.XXX $\pm .005$ 12°-120° $\pm .010$	SUPV: J. SIEGEL	6/11/08
	ANGULAR $\pm .015$ OVER 120° $\pm .012$		

RELEASE LEVEL: Fabrication  
 DWG VERSION NO: 5

WEIGHT	161.1 lbs
MODEL NAME	SEI33-066-1
WELDING ENGINEER	

NCSX-SEI33-066-1

NCSX-PART-FORMAT.E