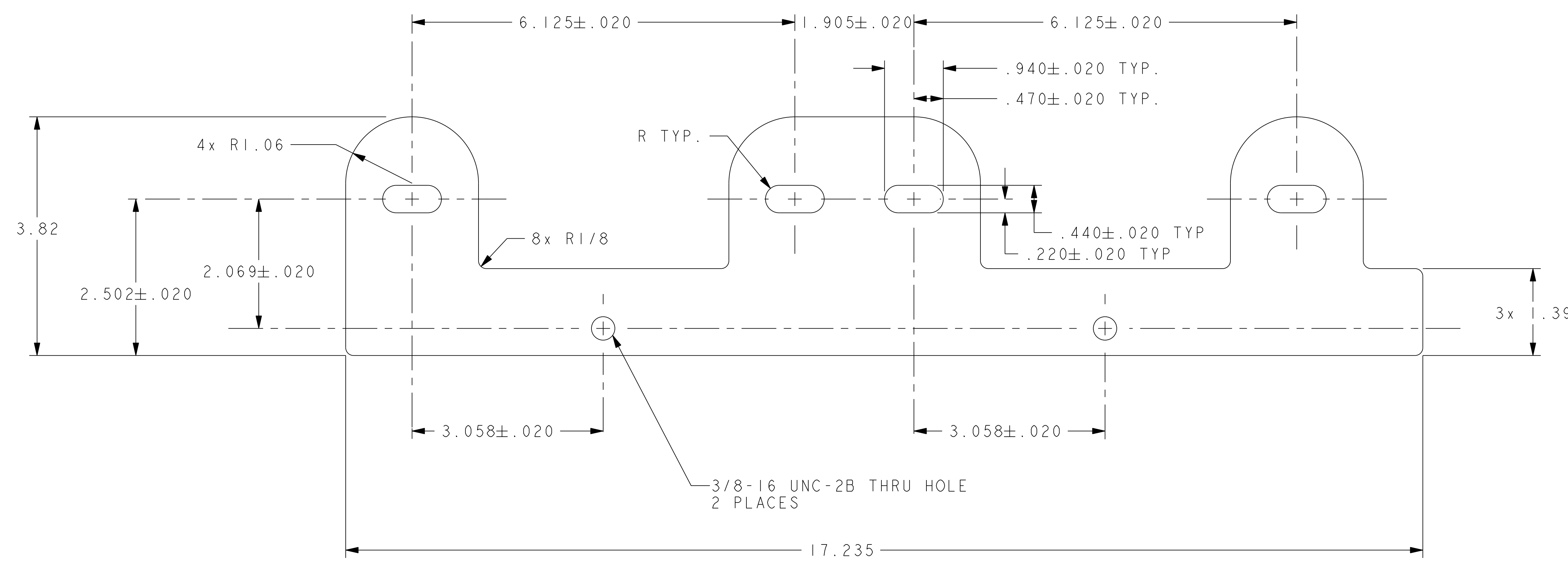
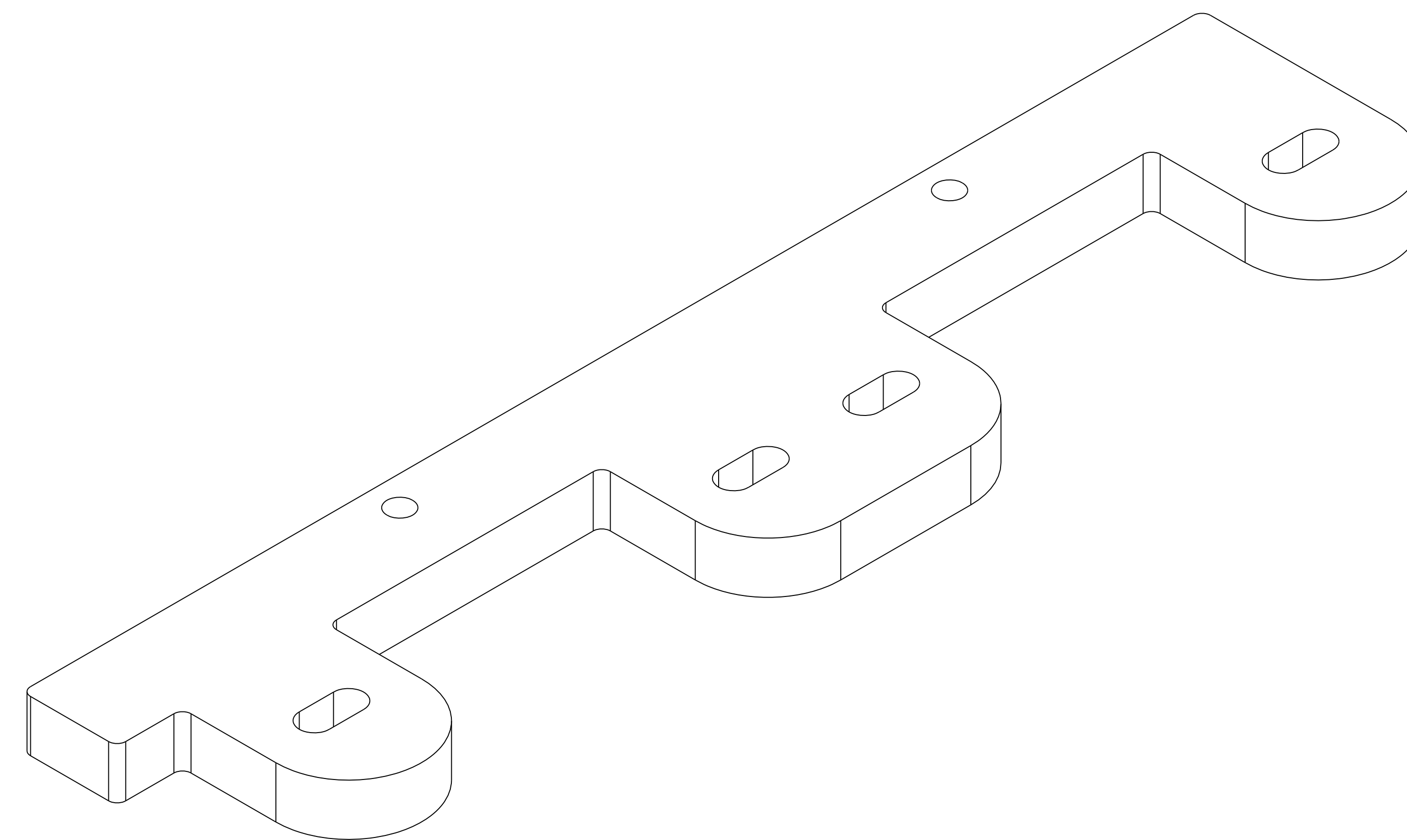


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



RELEASED FOR
FABRICATION/INSTALLATION
PPPL Drafting

NOTES:
 1. VENDOR TO CERTIFY THAT STOCK MATERIAL EXHIBITED MAGNETIC PERMEABILITY OF LESS THAN 1.02 μ_0 .
 2. IF AFTER WORKING OR MACHINING PART HAS MAGNETIC PERMEABILITY GREATER THAN 1.02 μ_0 , THEN PART IS TO BE VACUUM HEAT TREATED AT 1100°C FOR 2.5 HRS TO BRING THE MAGNETIC PERMEABILITY BELOW 1.02 μ_0 .

RELEASE LEVEL: Fabrication
DWG VERSION NO: 20

WEIGHT
9.8 lbs

MODEL NAME
SEI33-063-2

WELDING ENGINEER

PART NO.	SEI33-063-2	NOMENCLATURE OR DESCRIPTION	TRIM COIL #1 BASE, SUPPORT #2	MATERIAL	316 SS/STL	QTY RECD	48
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			
NEXT ASSEMBLY		TOLERANCES NON-CUMULATIVE		TRIM COIL #1 BASE, SUPPORT #2			
		DECIMAL-INCH FRACTIONS		DSN: R. UPCAVAGE		DRAWING NO:	
		.XX ±.000 0"-.125" ±.0150		CHK: M. KALISH		6/9/08	
		.XXX ±.005 12"-.125" ±.0150		ENGR: M. KALISH		6/9/08	
		ANGULAR ±.0°-.15° OVER 120" ±.1°-1.12°		SUPV: J. SIEGEL		6/9/08	
				SHEET 1 OF 1		REV 0.7	

NCSX-SEI33-063-2

K