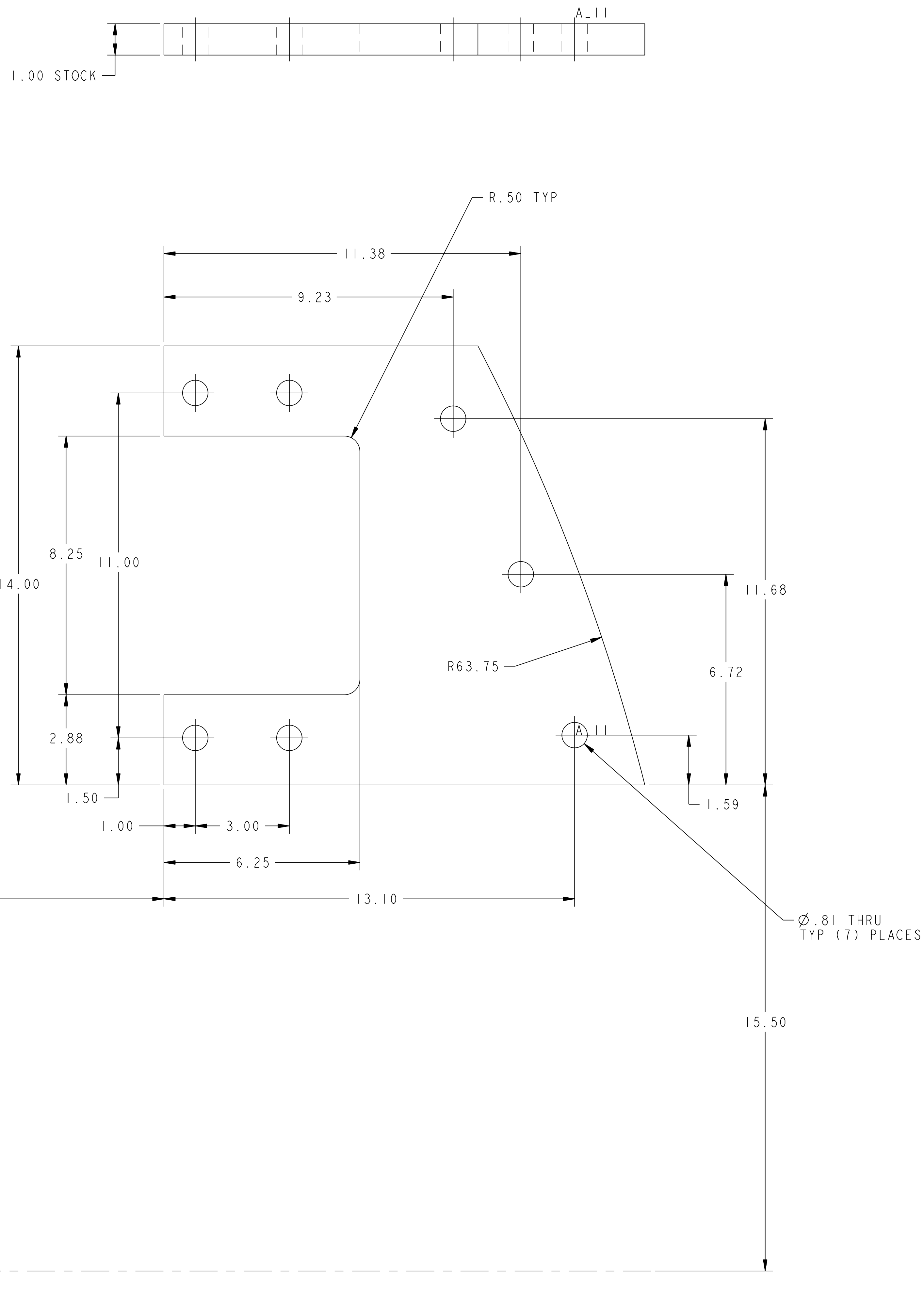
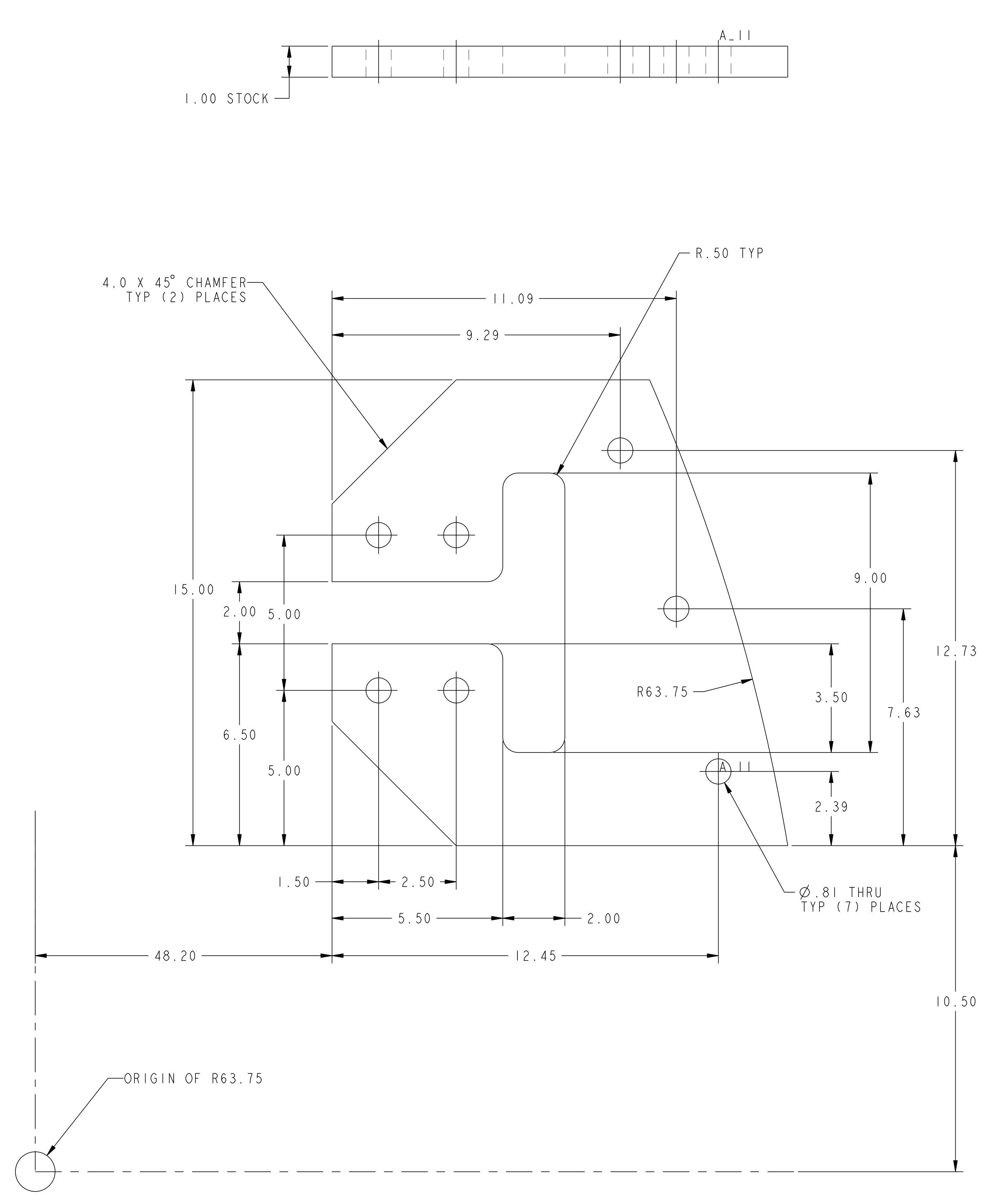


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



① SUPPORT PLATE - TYPE "E"



② SUPPORT PLATE - TYPE "F"

RELEASED FOR FABRICATION / INSTALLATION
PPPL Drafting:

PART NO.	DRAWING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY REOD
5	THIS DWG	SPACER PLATE	ASTM A36	96
4	THIS DWG	SUPPORT PLATE - TYPE "K"	ASTM A36	6
3	THIS DWG	SUPPORT PLATE - TYPE "J"	ASTM A36	6
2	THIS DWG	SUPPORT PLATE - TYPE "F"	ASTM A36	12
1	THIS DWG	SUPPORT PLATE - TYPE "E"	ASTM A36	12

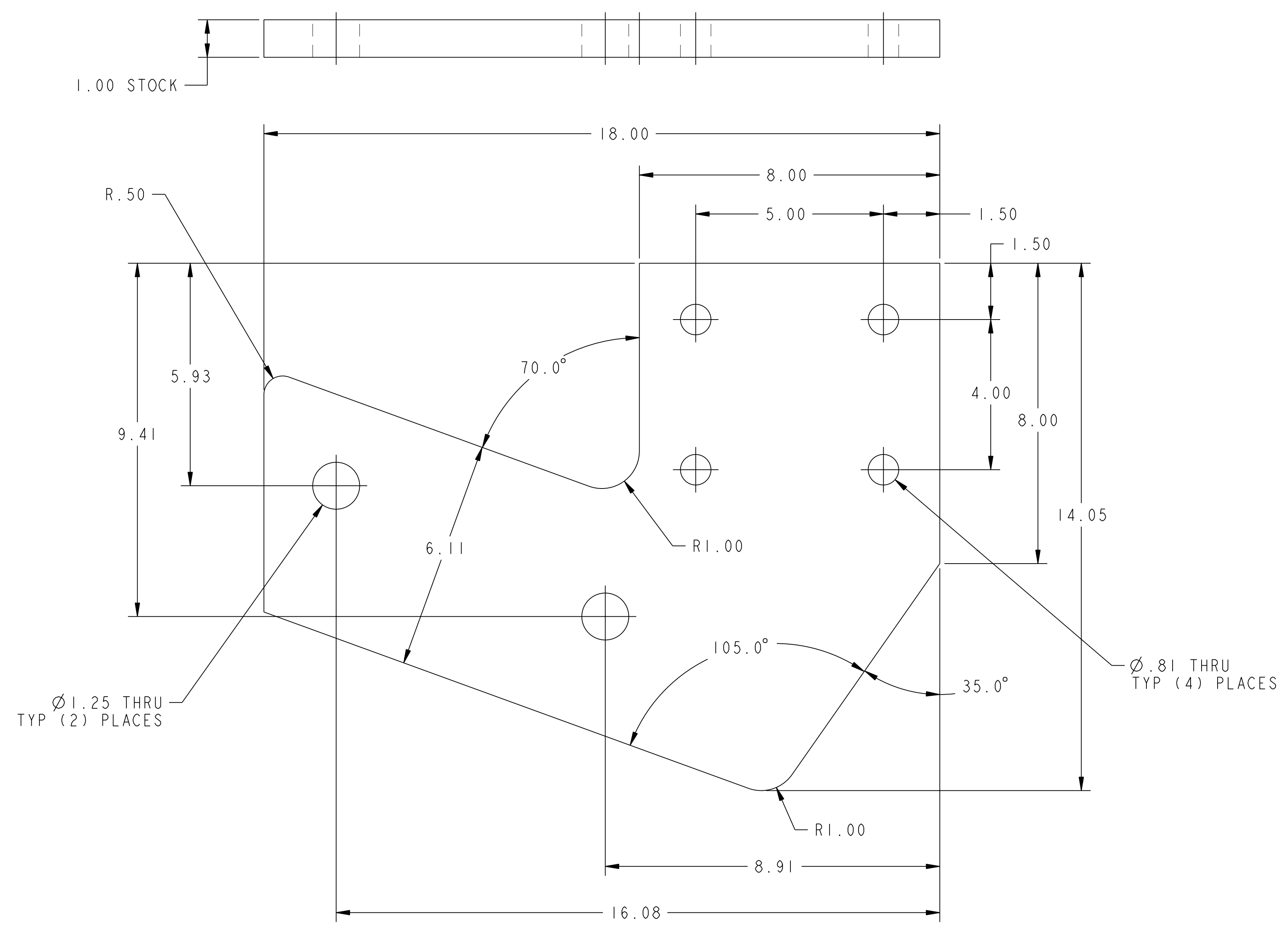
PARTS LIST

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY	
Pro E	DIMENSIONS ARE IN INCHES MACHINE SURFACES	NATIONAL COMPACT STELLARATOR EXPERIMENT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	BREAK SHARP EDGES .005/.020	MODULAR COIL ASSEMBLY WINDING RING ASSEMBLY TYPE "B" WINDING FORM SUPPORT PLATES	
WEIGHT 35.5 lbs	TOLERANCES NON-CUMULATIVE	DSN: L. MORRIS	8-30-04 DRAWING NO:
MODEL NAME SEI44-062-5	DECIMAL-INCH FRACTIONS	CHK: S. RAFTOPOULOS	8-30-04
RELEASE LEVEL: DWG VERSION NO:	NEXT ASSEMBLY	ENGR: J. CHRZANOWSKI	8-30-04
WELDING ENGINEER		SUPV: J. SIEGEL	8-30-04

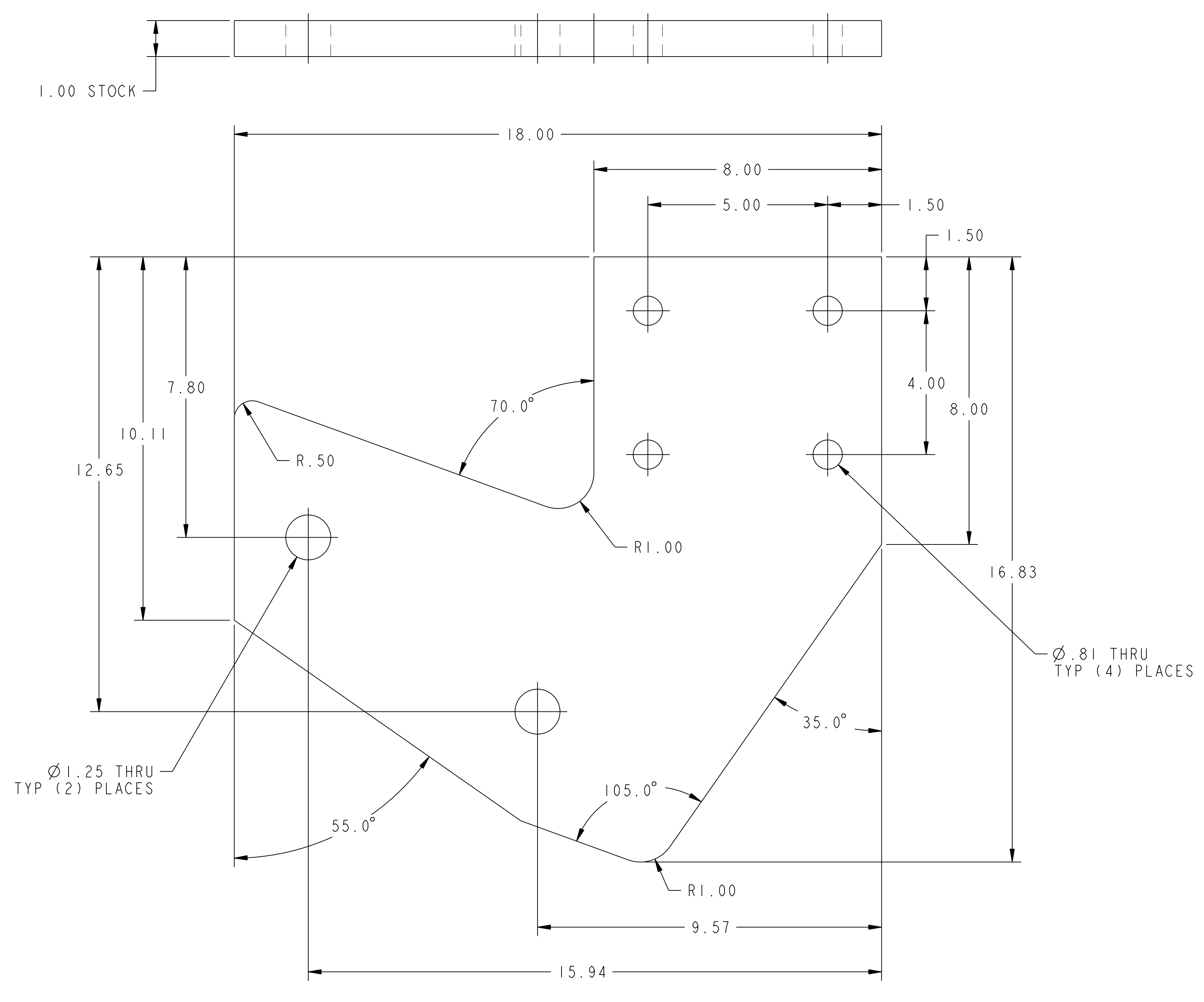
RELEASE LEVEL:
DWG VERSION NO:

NCSX-SEI44-062

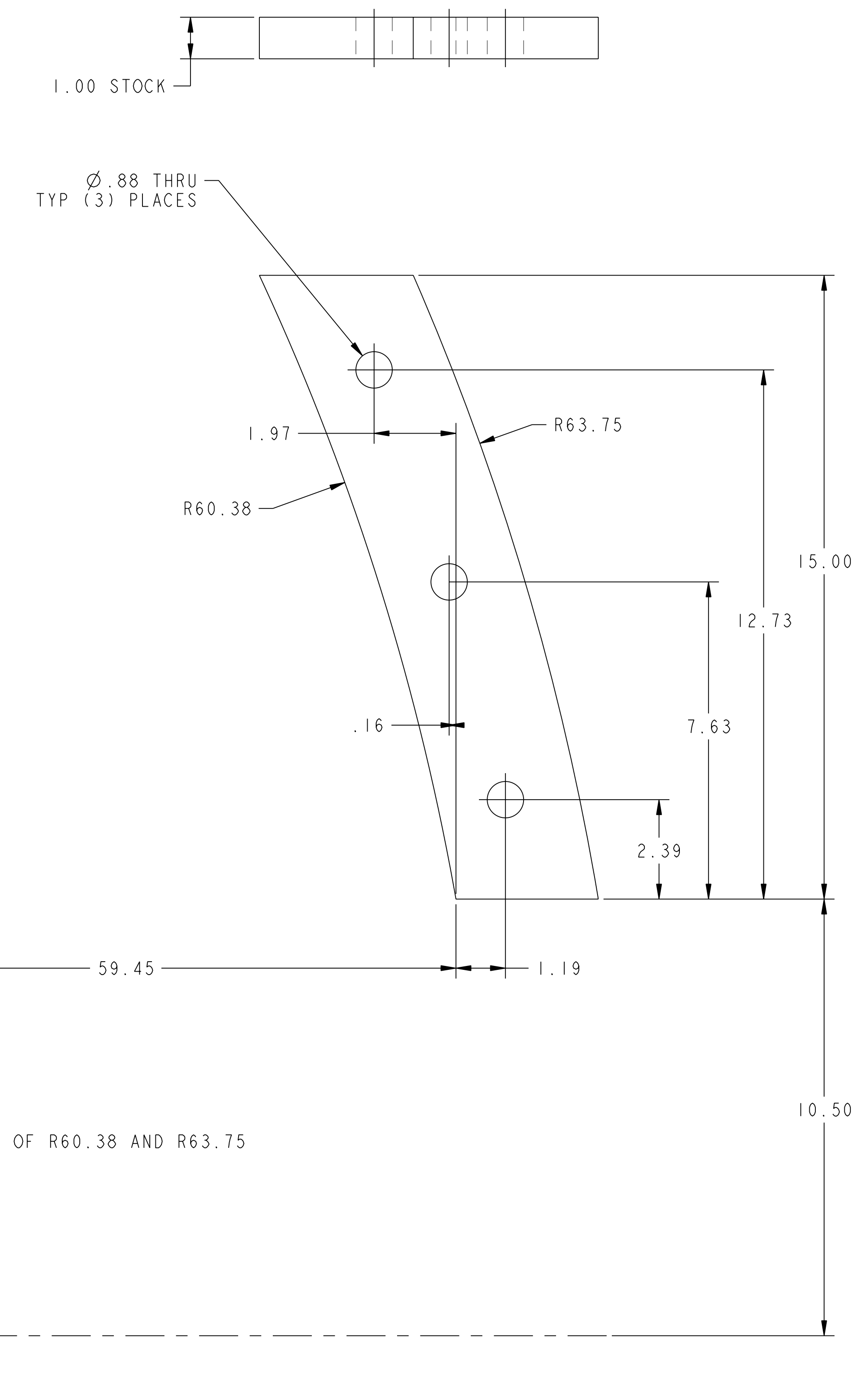
NO.	REVISION	BY	CH	SUP	APPROVED	DATE



3 SUPPORT PLATE - TYPE "J"



4 SUPPORT PLATE - TYPE "K"



5 SPACER PLATE

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

FOR BILL OF MATERIAL AND NOTES SEE SHEET 1

RELEASE LEVEL: Fabrication
DWG VERSION NO: 0

WEIGHT	40.4 lbs
MODEL NAME	SEI144-062-5
WELDING ENGINEER	

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 NATIONAL COMPACT STELLARATOR EXPERIMENT MODULAR COIL ASSEMBLY WINDING RING ASSEMBLY TYPE "B" WINDING FORM SUPPORT PLATES
DO NOT VERIFY INFORMATION BY SCALING DRAWING	TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX ±.005 .XXX ±.005 ANGULAR ±.0°-15° OVER 120° ±.1°-1.2°	DSN: L. MORRIS 8-30-04 CHK: S. RAFTOPOULOS 8-30-04 ENGR: J. CHRZANOWSKI 8-30-04 SUPV: J. SIEGEL 8-30-04
NEXT ASSEMBLY	DRAWING NO: SEI144-062	SHEET 2 OF 2 REV 0

NCSX-SE144-062