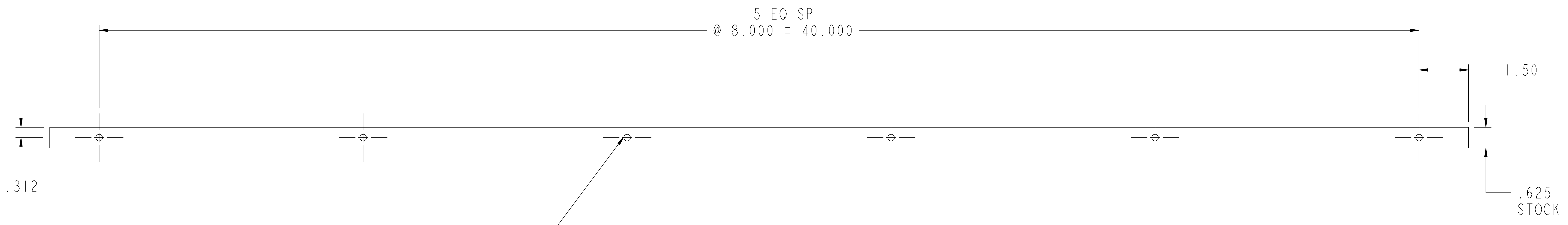
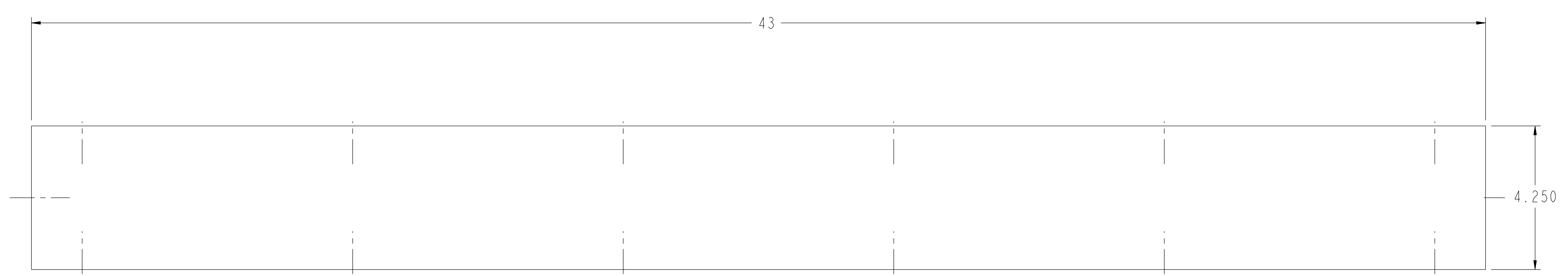


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



1/4-20 UNC X 1 DP  
6 HOLES SP AS SHOWN  
TYP EACH SIDE  
12 HOLES TOTAL



1/4-20 UNC X 1 DP  
1 HOLES SP AS SHOWN  
TYP EACH END  
2 HOLES TOTAL

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

RELEASE LEVEL: Fabrication  
DWG VERSION NO: 4

WEIGHT  
33.0 lbs  
MODEL NAME  
SEI311-109  
WELDING  
ENGINEER

PART NO.	DRAWING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY REOD
1	SEI311-109	SIDE PLATE DETAIL	4142 TOOL STEEL	2
PARTS LIST				
COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E		CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY <b>NATIONAL COMPACT STELLARATOR EXPERIMENT</b>	
DO NOT VERIFY INFORMATION BY SCALING DRAWING		DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020	STELLARATOR CORE CONVENTIONAL COILS TF COIL TEST SAMPLE VPI MOLD SIDE PLATE DETAIL	
SCALE 0.750 NEXT ASSEMBLY		TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX +/- .000 0°-120° +/- .010 .XXX +/- .005 120°-120° +/- .010 ANGULAR +/- .0°-15° OVER 120° +/- .122	DSN: J. RUSHINSKI 01/12/05 CHK: S. RAFTOPOULOS 01/12/05 ENGR: M. KALISH 01/12/05 SUPV: J. SIEGEL 01/12/05	DRAWING NO: <b>SEI311-109</b> SHEET 1 OF 1 REV 0

NCSX-SEI311-109