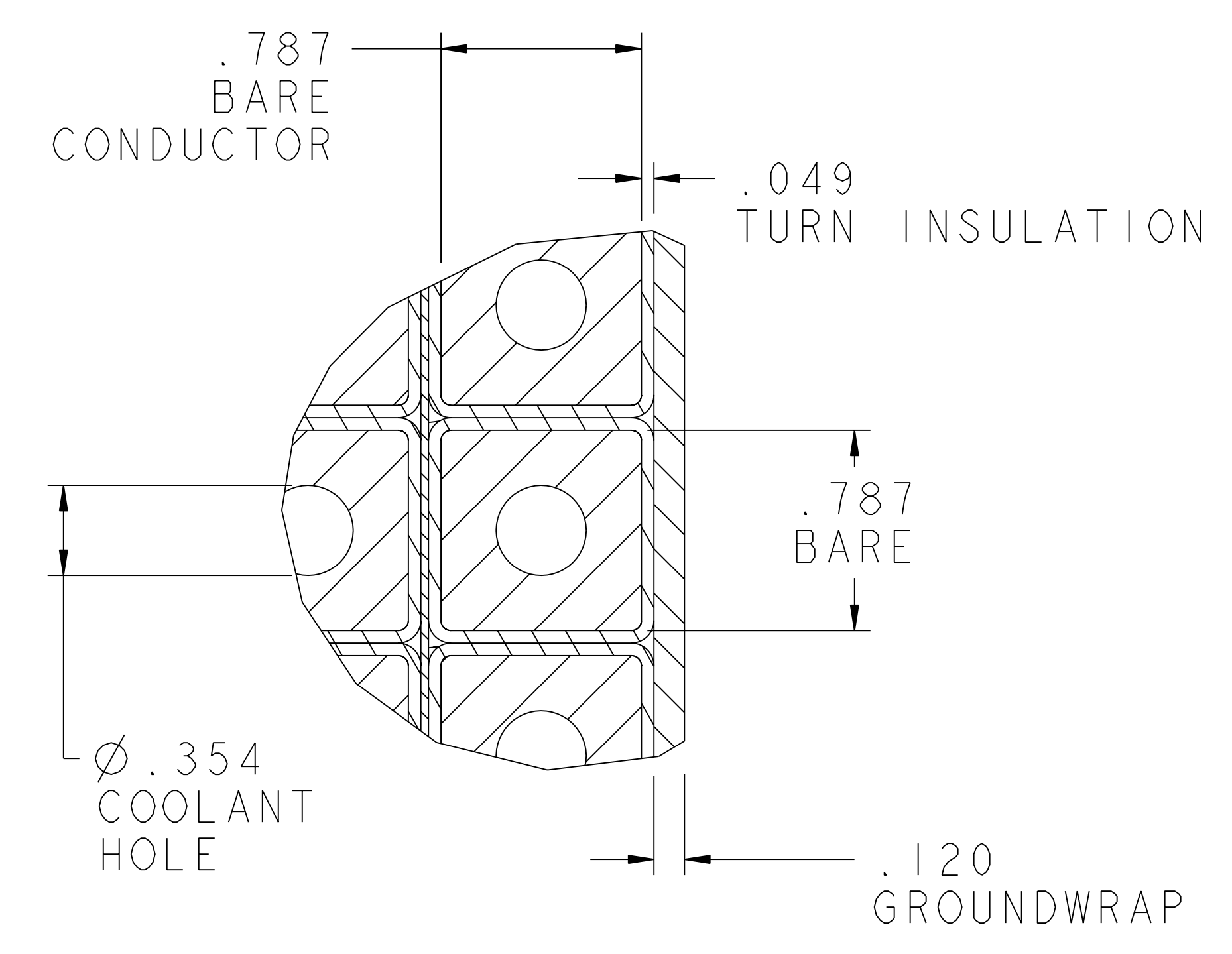
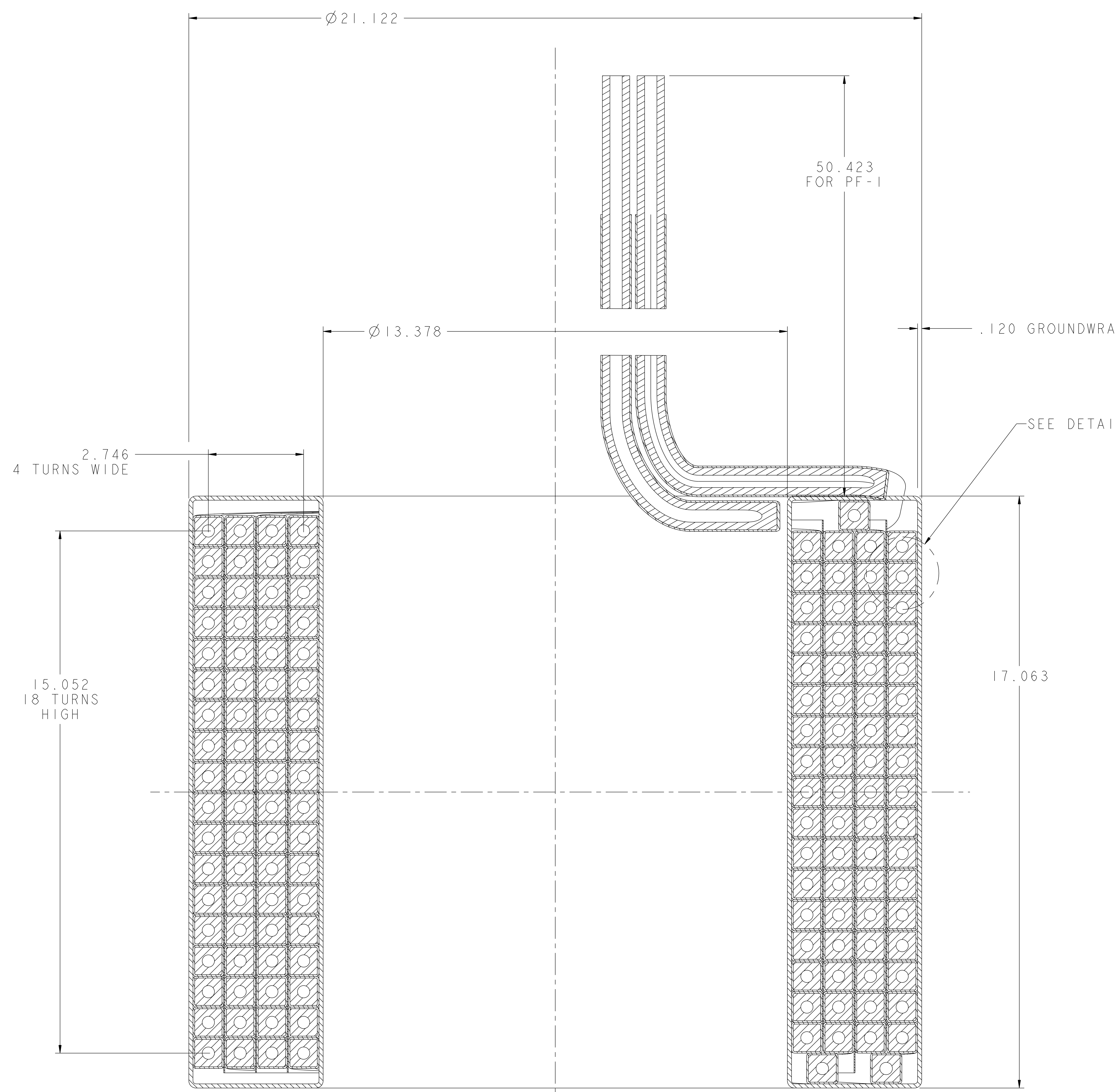


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



DETAIL "Z"
SCALE 2.000

NOTE
PF-1 COIL SHOWN
TYPICAL FOR PF COILS #2 & #3
EXCEPT FOR LEAD LENGTHS

- 6 ASSEMBLIES REQ'D**
- (2) PF-1
 - (2) PF-2
 - (2) PF-3

PART NO.	DRAWING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY RECD
7	SE132-019	PF-1, 2 & 3 COILS GROUNDWRAPPING	KAPTON/DRY GLASS TAPE	1
6	SE132-015	PF-1, 2 & 3 WINDING INSULATION	KAPTON/DRY GLASS TAPE	1
5	SE132-018	PF-1, 2 & 3 PANCAKE INSULATION TURNS 3 & 4	G-10	1
4	SE132-017	PF-1, 2 & 3 PANCAKE INSULATION TURNS 2 & 3	G-10	1
3	SE132-016	PF-1, 2 & 3 PANCAKE INSULATION TURNS 1 & 2	G-10	1
2	SE132-011	PF-1 INSULATED LEADS	COPPERTAPE	1
1	SE132-014	PF-1 WINDING TURNS (BARE)	COPPER	1

PARTS LIST				
COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E		CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATIONAL COMPACT STELLARATOR EXPERIMENT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING		DIMENSIONS ARE IN INCHES MACHINE SURFACES UNLESS OTHERWISE SPECIFIED BREAK SHARP EDGES .005/.020	STELLARATOR CORE CONVENTIONAL COILS PF-1 COIL ASSEMBLY	
NEXT ASSEMBLY		TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX ±.005 .XXX ±.005 ANGULAR ±.0°-15'	DSN: J. RUSHINSKI CHK: ENGR: SUPV:	DRAWING NO: SE132-010
RELEASE LEVEL: WIP DWG VERSION NO:		WELDING ENGINEER	SHEET 1 OF 1 REV	

SECTION A-A
SCALE 0.875

RELEASE LEVEL: WIP
DWG VERSION NO:

WEIGHT
39.9 lbs
MODEL NAME
SE132-010

NCSX-SE132-010

NCSX-ASSY-FORMAT.E