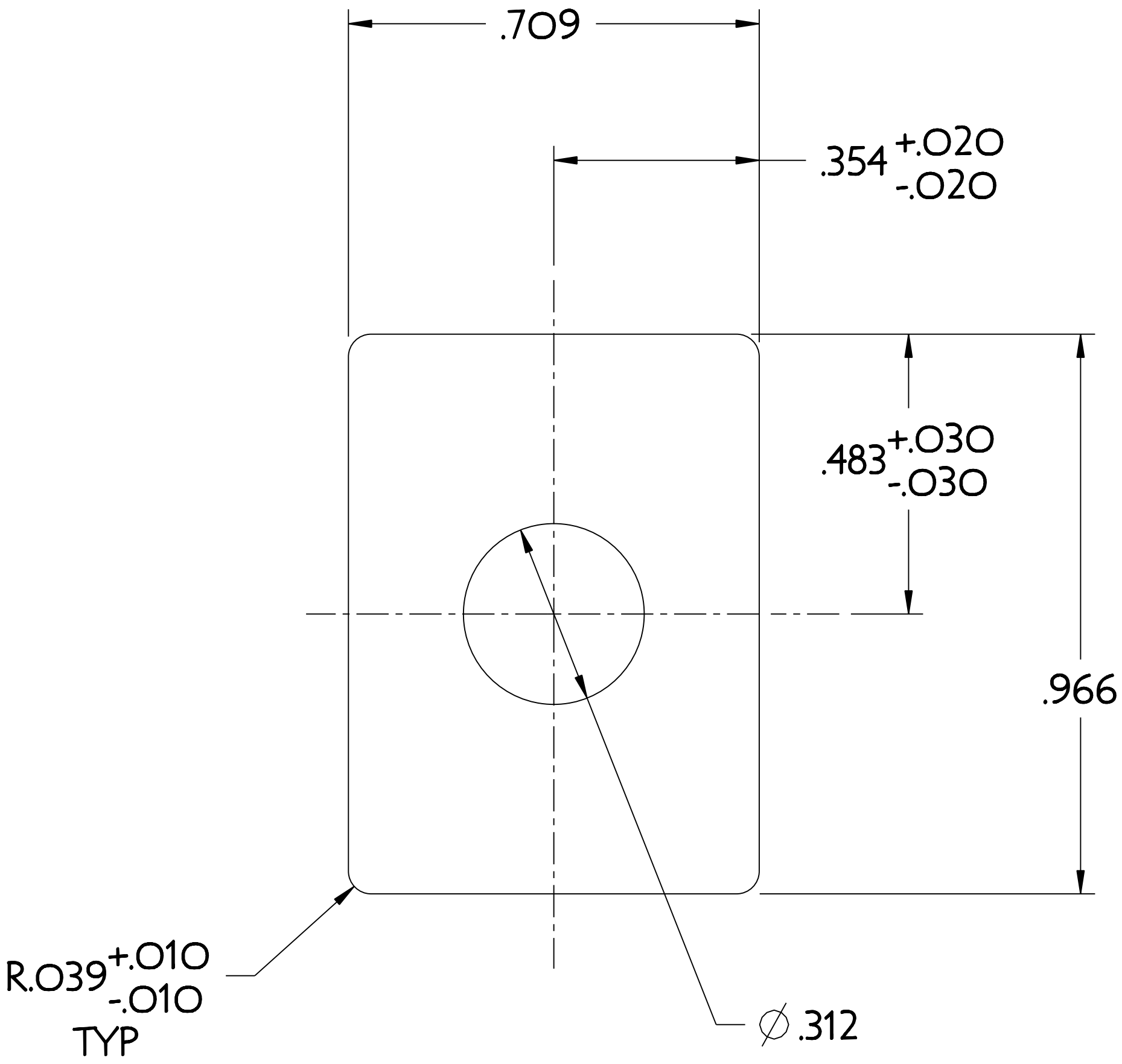


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



NOTE
SEE SPECIFICATION # NCSX-CSPEC-131-02
FOR MATERIAL, PROPERTIES & QUANTITY.

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

1	SE131-014	TF COIL CONDUCTOR	SEE NOTES	
ITEM NO.	DRAWING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY REQD
PARTS LIST				
COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATIONAL COMPACT STELLARATOR EXPERIMENT STELLARATOR CORE CONVENTIONAL COILS TF COIL CONDUCTOR DETAIL		
Pro E	DIMENSIONS ARE IN INCHES MACHINE SURFACES $\sqrt{}$			
DO NOT VERIFY INFORMATION BY SCALING DRAWING	BREAK SHARP EDGES .005/.020			
	TOLERANCES NON-CUMULATIVE	DIV: MECH. ENG.	DATE: 5/27/05	
		ENG: M. KALISH	APPROVED M. KALISH	SC131-014
		DSN: J. RUSHINSKI		
		CHK: M. KALISH	CHK MK SUPV JS	SHEET 1 OF 1 REV 0

RELEASE LEVEL: Fabrication
DWG VERSION NO: 3

DATE: 05/27/05
WELDING ENGINEER
APPVD: _____ DATE

DECIMAL - INCH	FRACTIONS
.x .100	0"-12" 1/16
.xx .030	12"-72" 1/8
.xxx .005	72"-120" 1/4
ANGULAR 0°-15°	OVER 120" 1/2