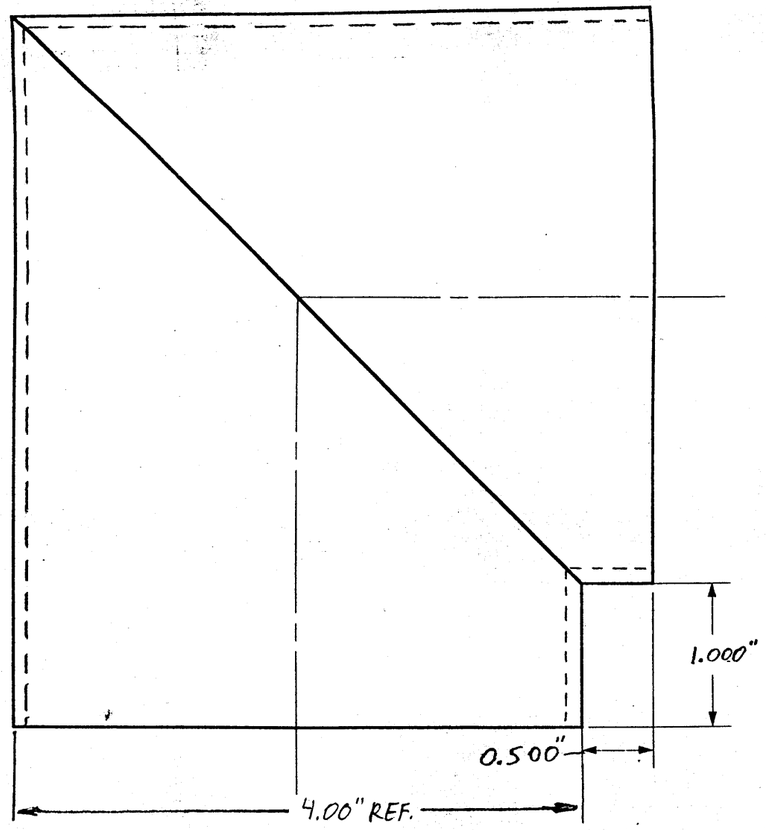
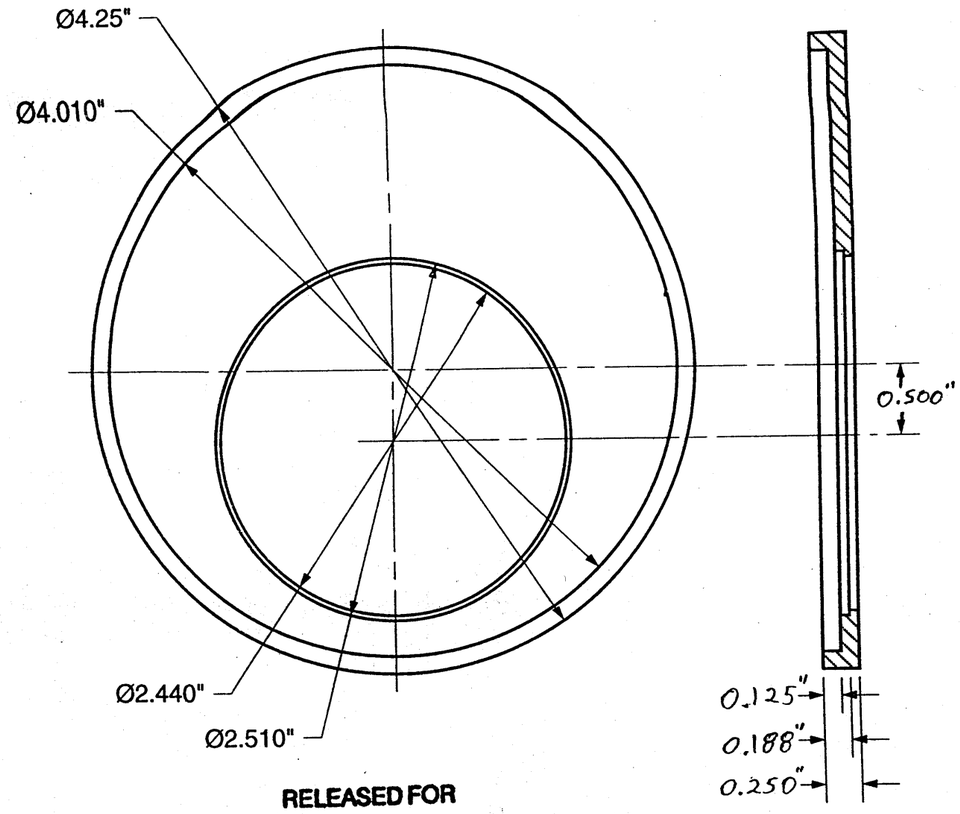
(1) SPECIAL MITERED TUBE

(MDC part #403506) MODIFIED



(2) WINDOW MOUNT



RELEASED FOR FABRICATION/INSTALLATION

PPPL CENTRAL FILES: MF

RELEASE DATE: 3/17/00

EXPIRATION DATE: N/A

PART NO.	NOMENCLATURE OR DESCRIPTION	DRAWING NO.	MATERIAL
3			
2	WINDOW MOUNT	THIS DWG.	304 ST. STEEL
1	SPECIAL MITERED TUBE	THIS DWG.	304 ST. STEEL

03	02	01

WELDING ENGINEER APPVD DATE

REV	DATE	BY	CH	APPV	REV	DATE	BY	CH	APPV	REV	DATE	BY	CH	APPVD

COMPUTER GENERATED DRAWING // MANUAL CHANGES NOT PERMITTED //

CENTRAL FILES:

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
MACHINE SURFACES 125

DO NOT VERIFY INFORMATION BY SCALING DRAWING

BREAK SHARP EDGES .005/.020

SCALE: FULL

TOLERANCES NON-CUMULATIVE

NEXT ASSEMBLY: B-9D1217

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

PRINCETON PLASMA PHYSICS LABORATORY
PRINCETON UNIVERSITY
NATIONAL SPHERICAL TORUS EXPERIMENT

GPI MITERED TUBE DETAILS

DIV: MECH | DATE: 3-17-00 | CADD FILE: N/A

ENG: R. ELLIS | APPROVED | NSTX

DWN: R. ELLIS | B-9D1218

CHK: J. SIEGEL | CHK | SUPV | SHEET 1 OF 1 | REV 0