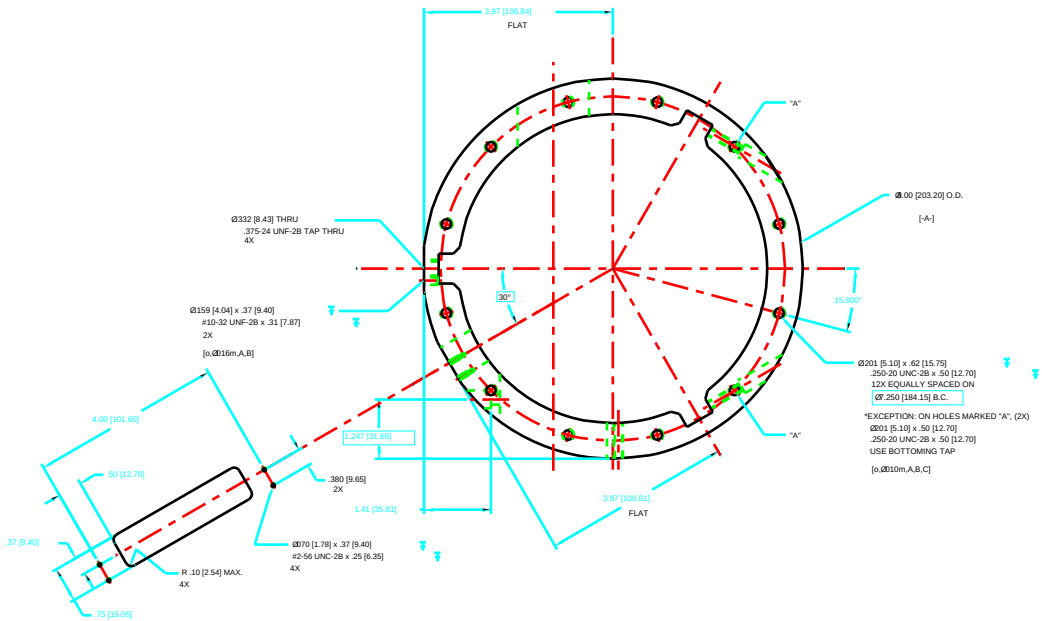
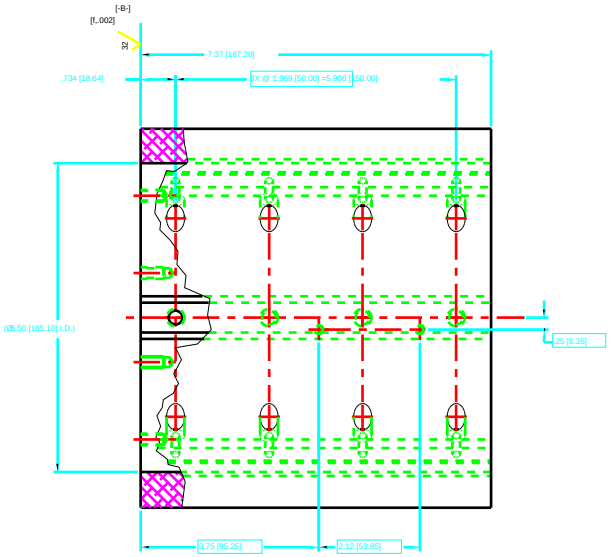
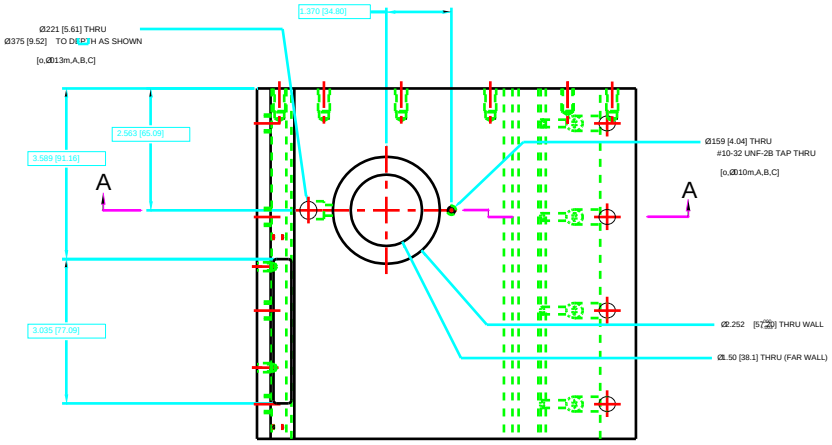
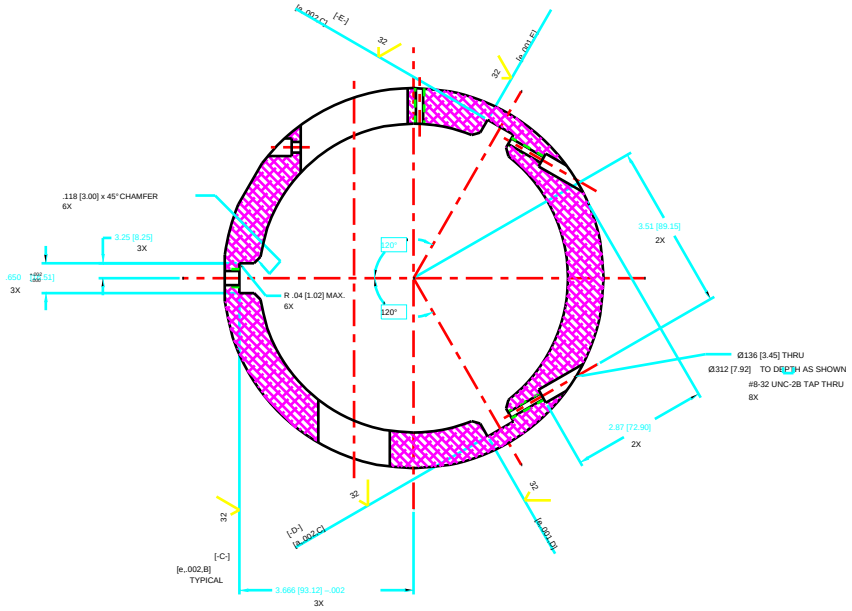
(E)	PLOT SCALE: 1=1	DWG. SCALE: 1









SECTION A-A

NOTE:

1. FINISH - BLACK ANODIZING PER MIL-A-8625 TYPE II.
2. ALL DIMENSIONS IN [ ] ARE MILLIMETERS AND ARE REFERENCE ONLY.

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY

PARTS LIST

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES
TOLERANCES
DECIMALS: X ± .015 [.381], XX ± .010 [.254], XXX ± .005 [.127]
ANGULAR: ± .25°
SURFACE ROUGHNESS 125
REMOVE ALL BURRS AND BREAK SHARP EDGES .015 MAX.
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1
DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5
DO NOT SCALE DRAWING

LOG NUMBER: A2495400

THIS DRAWING IS THE PROPERTY OF: ARGONNE NATIONAL LABORATORY

DRAWN BY: J.GOGOL	DATE: 7/15/96	CHIEF DESIGN ENGINEER: D. SHU	DATE: 08/20/96
CHECKED BY: J. BARRAZA	8-15-96	TOP LEADER: T.M. KUZAY	8/29/96
DESIGNER: J.GOGOL	7/15/96	PROJECT MGR.	
RESPONSIBLE ENGINEER: J. BARRAZA	8-15-96	APPROVED/RELEASED	

TITLE: ADVANCED PHOTON SOURCE
T6 25mm TRAVEL PRECISION VERTICAL STAGE
Ø8.00 IN. CYLINDER

MATERIAL: 7075-T6 ALUMINUM SEE NOTE 1

SCALE 1:1 SHEET 1 of 1 | SIZE E | DRAWING NUMBER P4105090506-360301-00

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE

REVISIONS