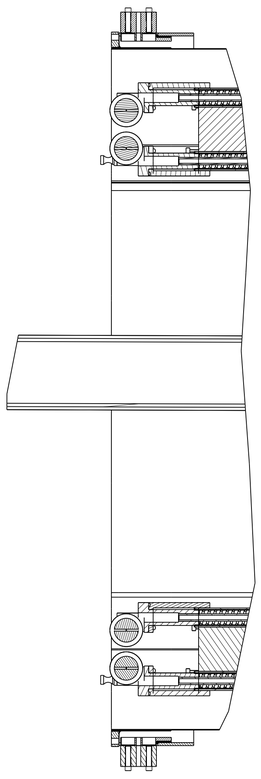
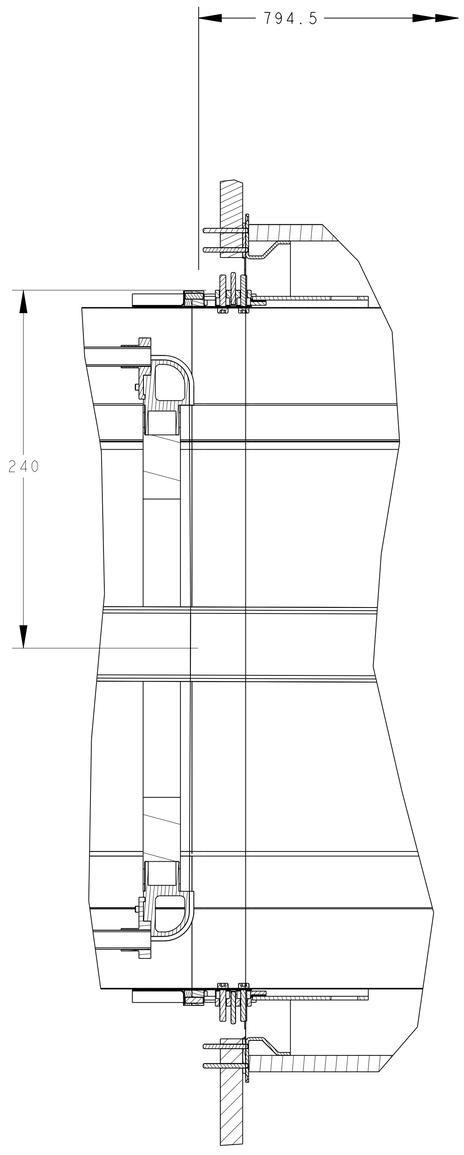
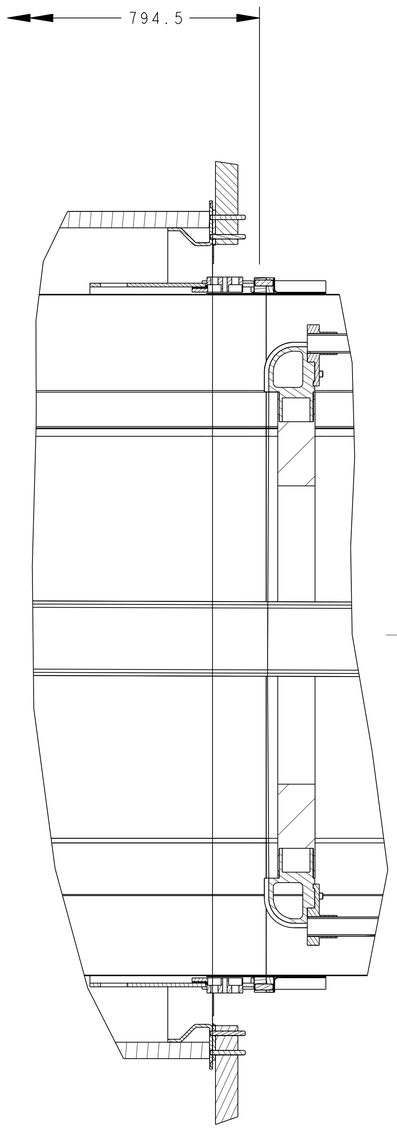


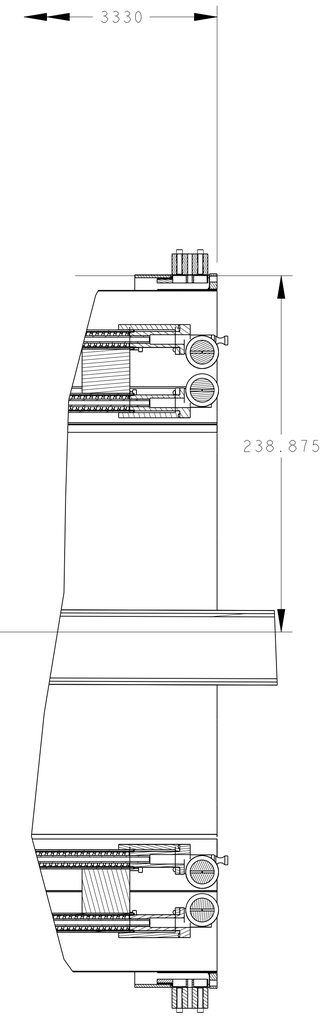
DETAIL FORWARD SIDE A
SCALE 1/2



DETAIL BARREL SIDE A
SCALE 1/2



DETAIL BARREL SIDE C
SCALE 1/2



DETAIL FORWARD SIDE C
SCALE 1/2

REV	DWG	CHK	ZONE	DATE	CHANGES

UNLESS OTHERWISE SPECIFIED

TOLERANCES:
- X.X ± 0.5
- X.XX ± 0.05
- X.XXX ± 0.010
- FRAC. ± 1/64
- Angles ± 1.00°
- FINISH 125 µinch

DO NOT SCALE PRINT

THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW TREADS 30°
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE
IN ACCORDANCE WITH ASME Y14.5M & B46.1

SHOP ORDERS

SER NO.	-		
ACCT NO.		NO. REQD	
DATE ISSD	-		
DEL TO		DATE REQD	-
SURFACE TREATMT	-		
IDENT METHOD	TAG		
PROJECT NUMBER	ATLIP-ED-XXXX		
PROJECT NAME	US ATLAS SILICON SUBSYSTEM		
DWG BY	N. HARTMAN	DATE	23-Jan-02
CHK BY	E. ANDERSSEN	DATE	
APR BY	E. ANDERSSEN	DATE	

US ATLAS SILICON SUBSYSTEM (1 sign)

ERNEST ORLANDO LAWRENCE
BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

ATLAS PIXEL DETECTOR
PIXEL SUPPORT TUBE
PST SUPPORT INTERFACE

MICROFILMED:	DWG. TYPE: ASSEM	SHOWN ON	SCALE: 1/2	DO NOT SCALE PRINTS
			SHEET 1 OF 1	
PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE: AP6340	DWG. NO.: 21F5644	SIZE:	REV.: 1

Dwg. File: 21F5644_Model_File: 21F5644