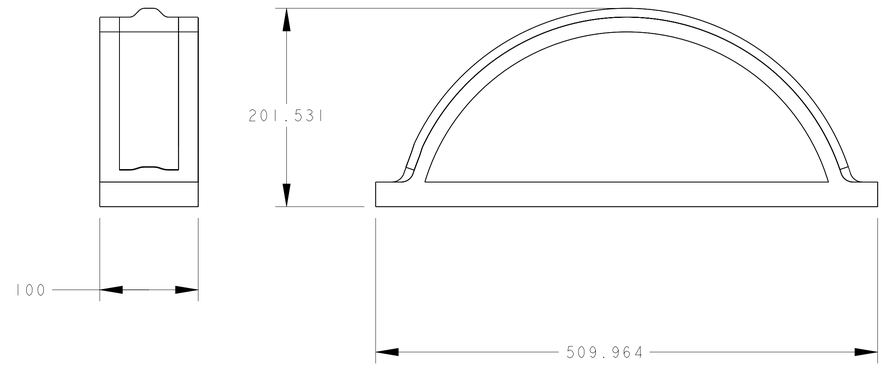
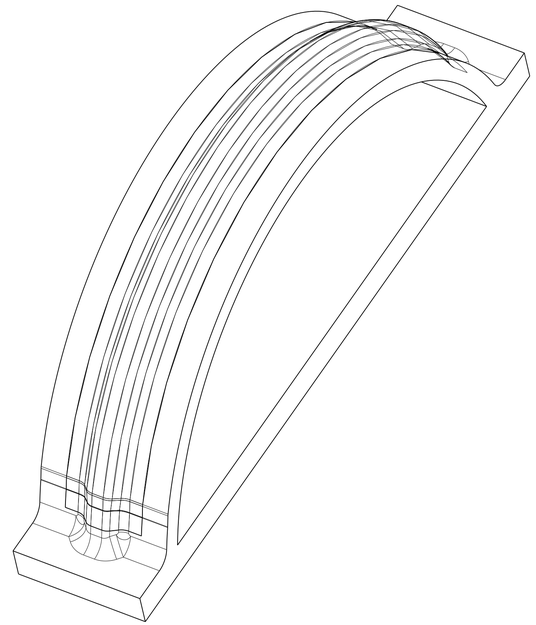
DWG. NO.	SIZE	REV.	SH.
2501054	1	1	

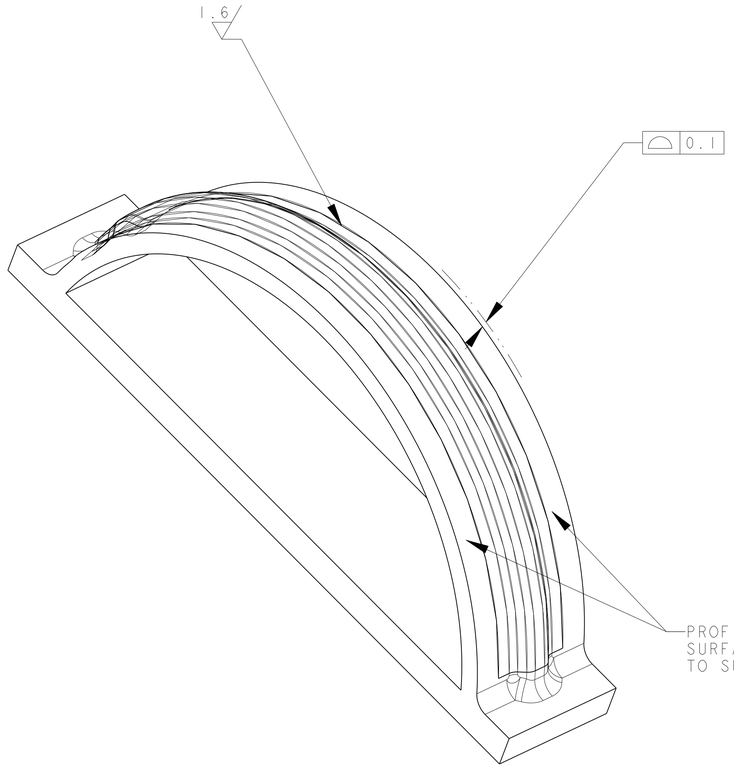
DESCRIPTION	MATERIAL	MAT. LOCATION
-	PRODEC 316 SS	-



MACHINE PART USING IGES FILE 250105.IGS



SCALE 1/2



SCALE 1/2

REV	DWG	CHK	ZONE	DATE	CHANGES

UNLESS OTHERWISE SPECIFIED

TOLERANCES		
	X.X ± 0.5	FRAC. ± 1/64
	X.XX ± 0.05	Angles ± 1.00°
	X.XXX ± 0.010	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

ACCT NO.	NO. REQD	SER NO.	-
DEL TO		DATE ISSD	-
SURFACE TREATMT	-	DATE REQD	-
IDENT METHOD	TAG		
PROJECT NUMBER	N/A		
PROJECT NAME	US ATLAS SILICON SUBSYSTEM		
DWG BY	HARTMAN	DATE	17-Feb-03
CHK BY	None	DATE	
APR BY	GILCHRIESE	DATE	

US ATLAS SILICON SUBSYSTEM (flags)

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

ATLAS PIXEL DETECTOR
PIXEL SUPPORT TUBE
HAT HOOP STIFFENER TOOL

MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 33/100	DO NOT SCALE PRINTS
	PART	210XXX	SHEET 1 OF 1	
PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE / REV.
	PIAPII	AP6300	2501054	1

DWG_TYP: F50105 Mod# 1 r1.; PIX_HAT_HOOP_STIFFENER_TOOL