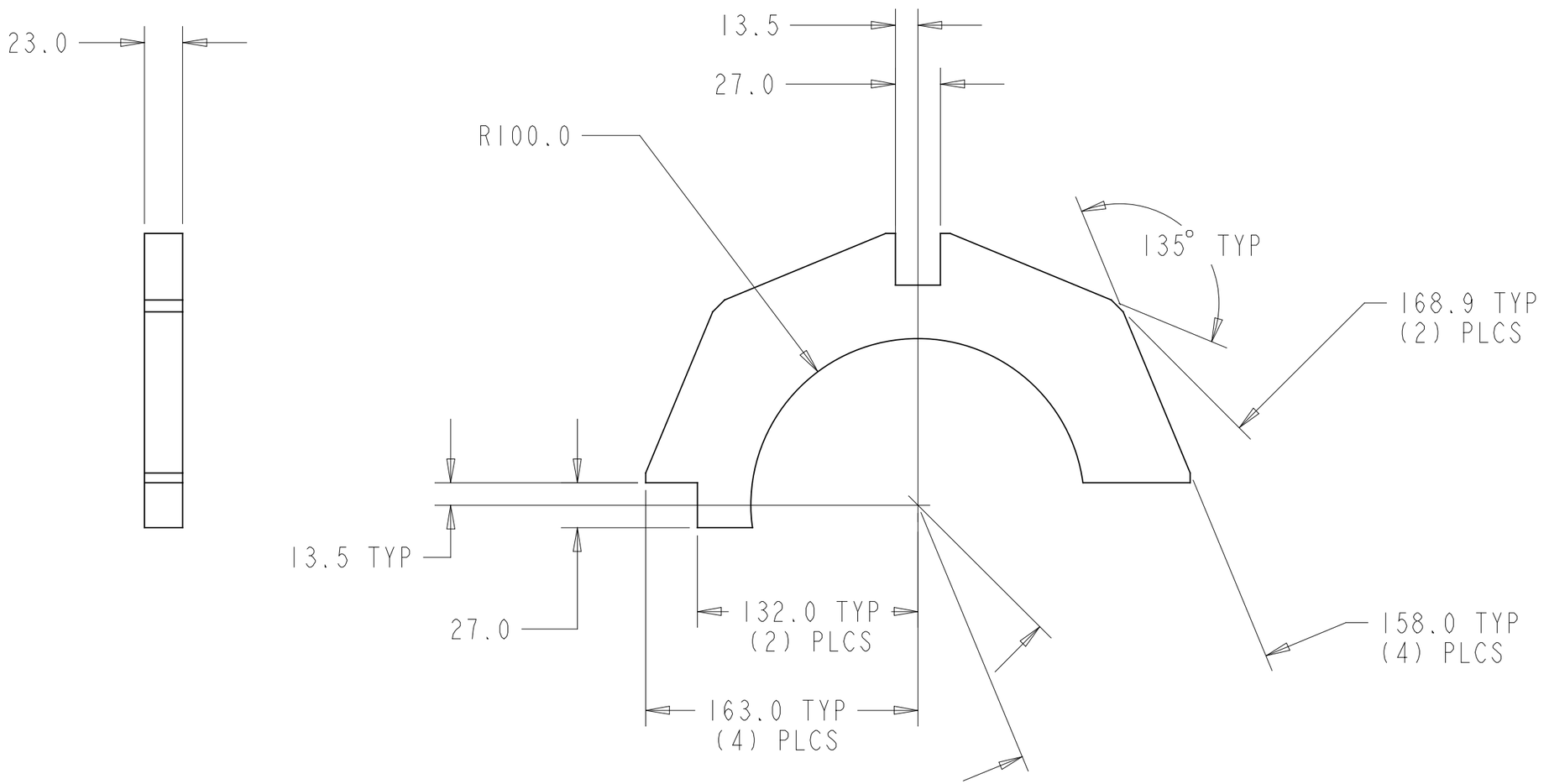
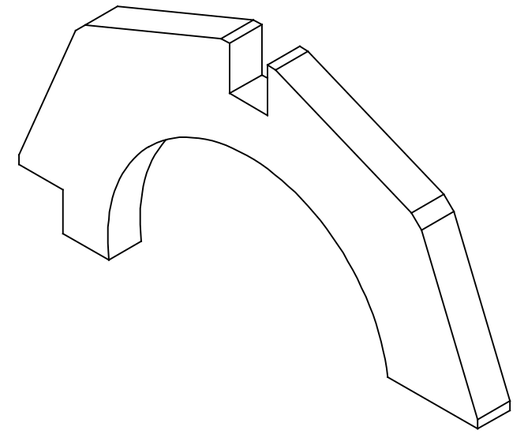
DWG. NO. 27A0032 | SIZE 1 | REV. 1 | SH. 1

DESCRIPTION	MATERIAL	MAT. LOCATION
Waterjet cut honeycomb core from Ultracor	UCS-102-3/8-3.0 x 23mm thick	-





UNLESS OTHERWISE SPECIFIED

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

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 2	SER NO.	-
DEL TO E Anderssen		DATE ISSD	-
SURFACE TREATMT		DATE REQD	-
IDENT METHOD TAG			
PROJECT NUMBER		Ultracor (logo)	
PROJECT NAME Ultracor			
DWG BY D Uken	DATE 08-Oct-03		
CHK BY N Hartman	DATE		
APR BY E Anderssen	DATE		

REV	DWG	CHK	ZONE	DATE	CHANGES

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

ATLAS PIXEL DETECTOR
BEAM PIPE AND SERVICES SUPPORT
Beampipe Cruciform Support Panel, Middle Segment

MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 0.333	DO NOT SCALE PRINTS
	PART	250152	SHEET 1 OF 1	
PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE / REV.
	See WebJO	API000	27A0032	1

Dwg. File: 27A003 Model File: 27A003

Rev. 1/8/2001 ATLAS