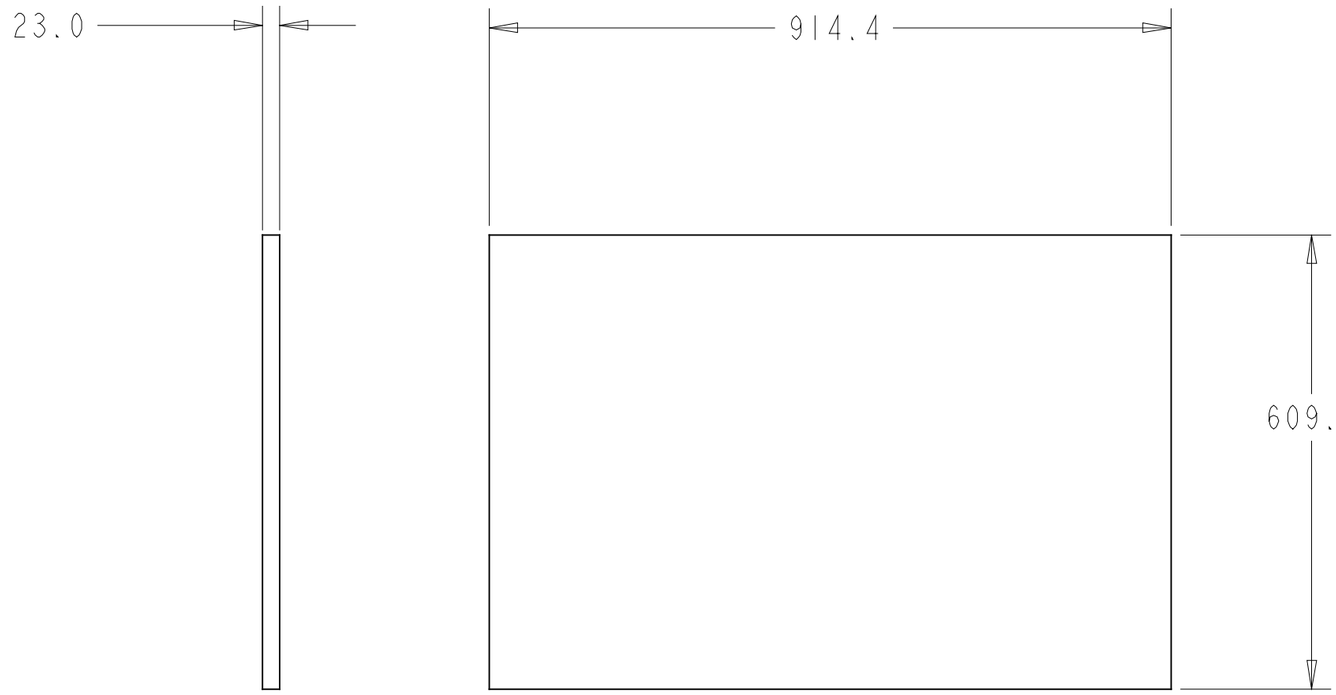
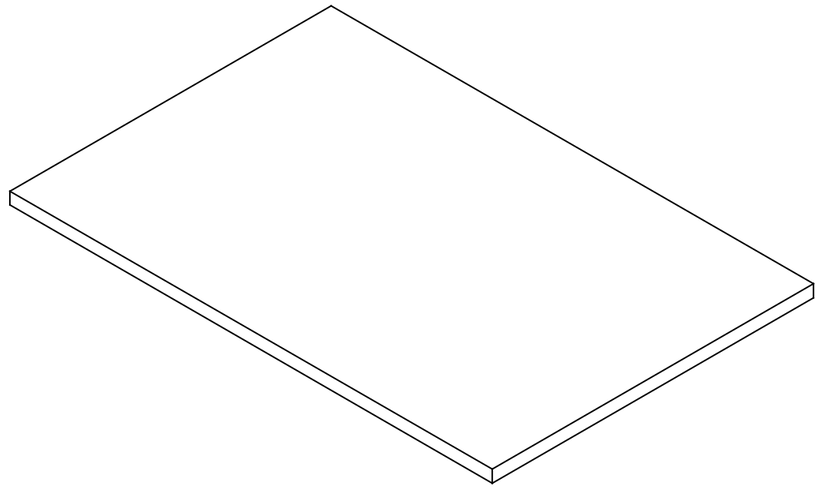
DWG. NO. 2700062 | SIZE 1 | REV. 1 | SH. 1

DESCRIPTION	MATERIAL	MAT. LOCATION
Honeycomb core from Ultracor	UCS-102-3/8-3.0 X 23mm thick	-





REV	DWG	CHK	ZONE	DATE	CHANGES

UNLESS OTHERWISE SPECIFIED

TOLERANCES		
	X.X ± 0.1	FRAC. ± 1/64
	X.XX ± 0.01	Angles ± 0.50°
	X.XXX ± 0.001	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

SER NO.	-		
ACCT NO.		NO. REQD	1
DATE ISSD	-		
DEL TO	E Anderssen	DATE REQD	-
SURFACE TREATMT			
IDENT METHOD	TAG		
PROJECT NUMBER			
PROJECT NAME	Ultracor		
DWG BY	D Uken	DATE	08-Oct-03
CHK BY	N Hartman	DATE	
APR BY	E Anderssen	DATE	

Ultracor (logo)

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

ATLAS PIXEL DETECTOR
BEAMPIPE AND SERVICES SUPPORT
Cruciform Core Material, 2′ by 3′ Uncut Sheet

MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 0.125	DO NOT SCALE PRINTS
	PART	250143	SHEET 1 OF 1	

PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE	REV.
	See Web	JOAP1000	2700062		1

Dwg. File: 27A006 Model File: 27A006

Rev. 1/8/2001 ATLAS