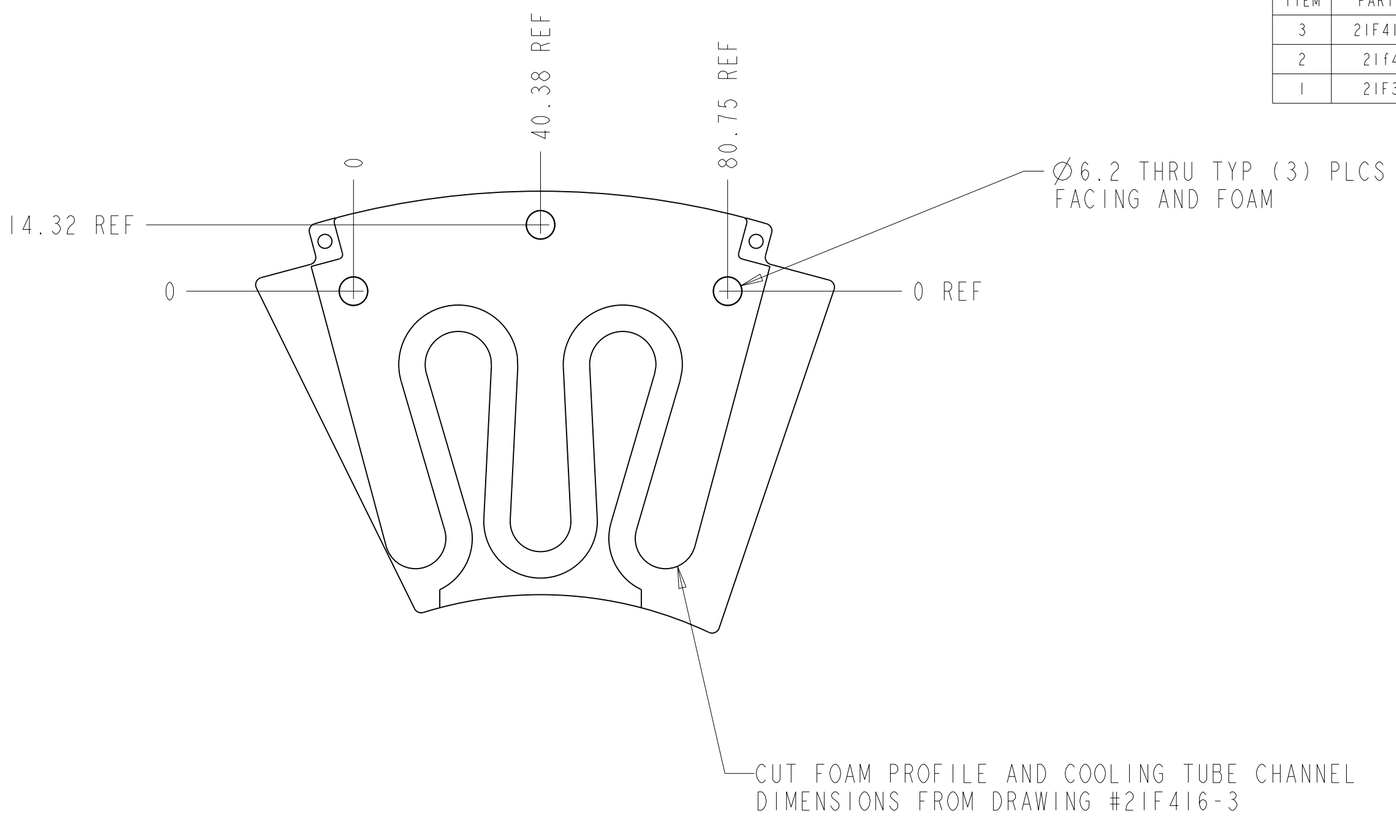
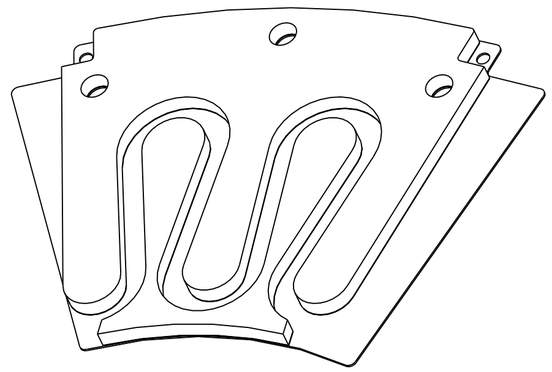
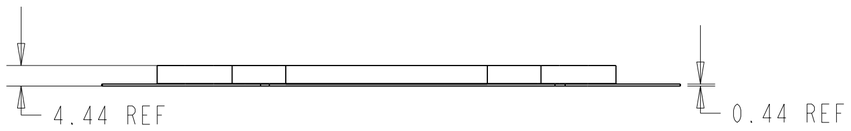
ITEM	PART NO	REQD	DESCRIPTION	MATERIAL
3	21F416-2		SECTOR FOAM PROFILE CUT	-
2	21f425		CYANATE ESTER FOR FOAM	BRYTE E01189-2M
1	21F354		FACING, SECTOR MOUNTSIDE	P30 CARBON-CARBON







NOTE: KEEP CUTTERS .075 MM ABOVE SURFACE
OF CARBON-CARBON FACE SHEET P/N 21F354

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 (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.	See J.O.	NO. REQD 60	
DEL TO	Jon Wirth		
SURFACE TREATMT	-		
IDENT METHOD	TAG		
PROJECT NUMBER	ATL-IP-ED-0042		
PROJECT NAME	US ATLAS SILICON SUBSYSTEM		
DWG BY	J WIRTH	DATE	19-JUN-01
CHK BY	E ANDERSSEN	DATE	22-JUN-01
APR BY	E ANDERSSEN	DATE	

SER NO. -
DATE ISSD -
DATE REQD -

US ATLAS SILICON SUBSYSTEM (logo)

ERNEST ORLANDO LAWRENCE
BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

ATLAS PIXEL DETECTOR
DISK SECTOR, MODULE LOCAL SUPPORT
MOUNTSIDE FACING WITH FOAM PROFILE CUT

MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 1.000	DO NOT SCALE PRINTS
	ASSEM		SHEET 1 OF 1	
PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO. 21F4033	SIZE / REV. 1
	PIAP-II	AP6110		

Dwg. File: 21F403 Model File: 21F403

DWG. NO. 21F4033 SIZE REV. 1 SH. 1

Rev. 11/27/2001 ATLAS