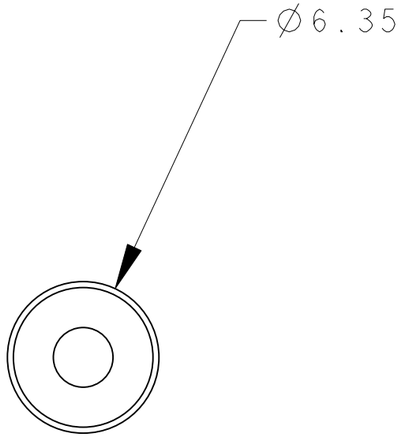
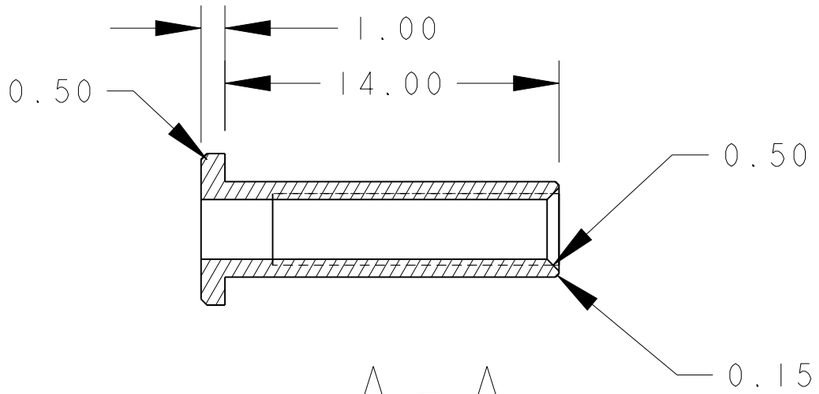
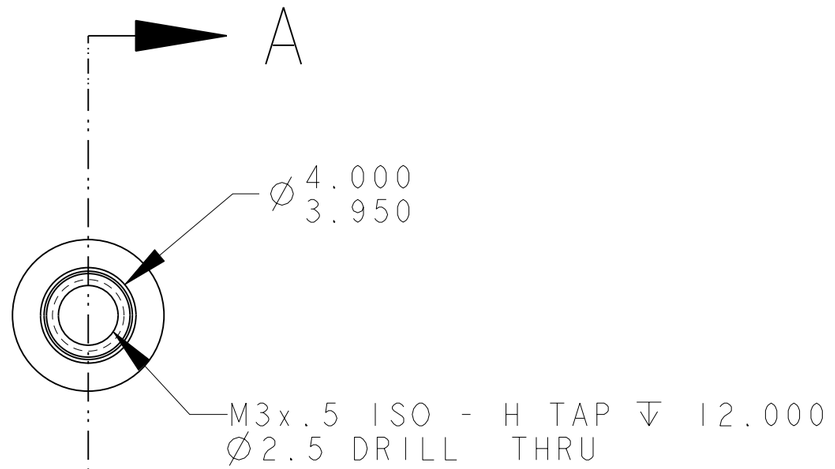
DWG. NO.	SIZE	REV.	SH.
21F6302		-	1

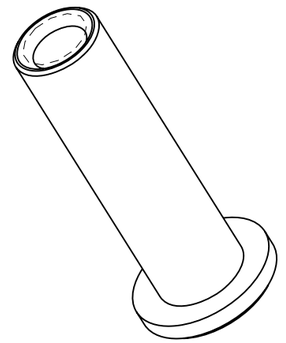
DESCRIPTION	MATERIAL	MAT. LOCATION
lathe	Al 6061-T6	-





SECTION A - A





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

SER NO.	-		
ACCT NO.		NO. REQD	
DATE ISSD	-		
DEL TO	E Anderssen	DATE REQD	-
SURFACE TREATMT	Clear Anodize		
IDENT METHOD	TAG		
PROJECT NUMBER	N/A		
PROJECT NAME	N/A		
DWG BY	D Uken	DATE	09-Aug-05
CHK BY	E Anderssen	DATE	
APR BY	E Anderssen	DATE	

N/A (logo)

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

ATLAS PIXEL DETECTOR
Service Panel Optical Fiber Support
M3 T-Nut

MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 4/1	DO NOT SCALE PRINTS
	PART		SHEET 1 OF 1	
PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE / REV.
	PIAP-II	AP6340	21F6302	-

Dwg. File: 21F630_Model File: M3_TNUT

Rev 1/8/2001 ATLAS