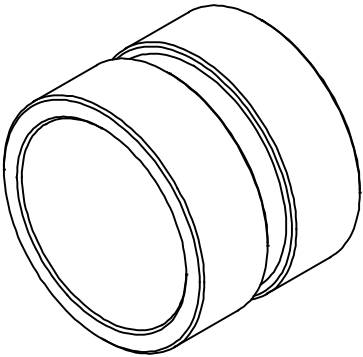
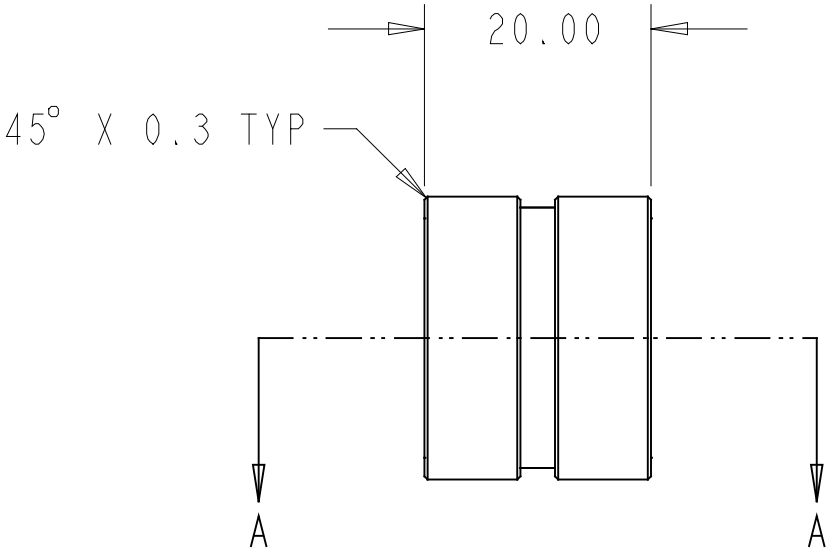
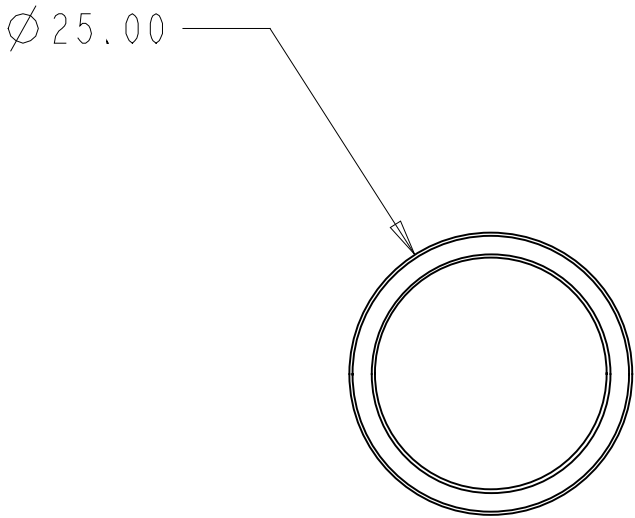
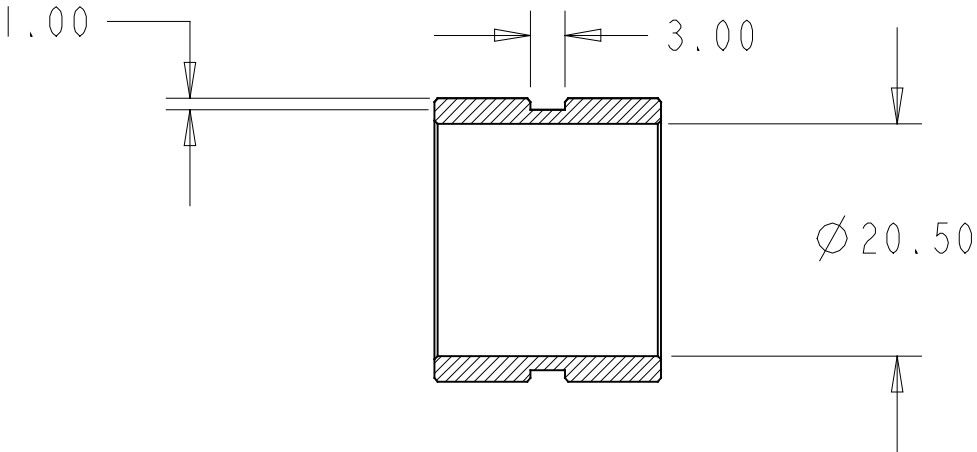



DESCRIPTION	MATERIAL	MAT. LOCATION
Lathe	PEEK	-

SECTION A-A



						UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER NO. -	<div>ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY</div> <div>UNIVERSITY OF CALIFORNIA - BERKELEY</div> <div></div>							
						TOLERANCES	X.X ± 0.1	FRAC. ± 1/64	ACCT NO.	NO. REQD 8	DATE ISSD -	ATLAS PIXEL DETECTOR BEAM PIPE AND SERVICES SUPPORT Longeron Tube Sleeve						
							X.XX ± 0.01	Angles ± 0.50°	DEL TO E Anderssen	DATE REQD -								
							X.XXX ± 0.001	FINISH 125√(μin)	SURFACE TREATMT									
						DO NOT SCALE PRINT		IDENT METHOD TAG		(logo)								
						THREADS ARE CLASS 2		PROJECT NUMBER										
						CHAMFER ENDS OF ALL SCREW TREADS 30°		PROJECT NAME		MICROFILMED:		DWG. TYPE	SHOWN ON	SCALE: 1.500	DO NOT SCALE PRINTS			
						CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS		DWG BY D Uken		DATE 02-Oct-03		PART	250155	SHEET 1 OF 1				
						BREAK EDGES .016 MAX. ON MACHINED WORK		CHK BY N Hartman		DATE		PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE	REV.	
						REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		APR BY E Anderssen		DATE		See WebJO API000		2501822		1		
REV	DWG	CHK	ZONE	DATE	CHANGES		IN ACCORDANCE WITH ASME Y14.5M & B46.1											