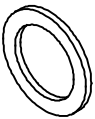
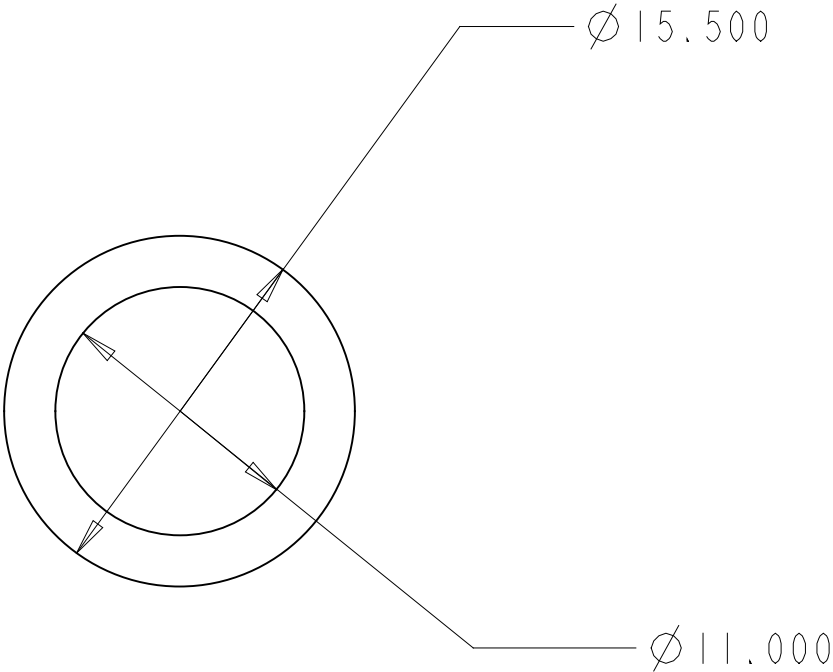
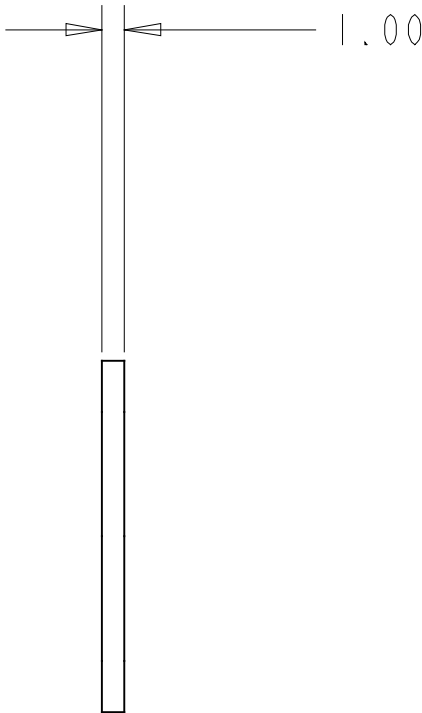


DESCRIPTION	MATERIAL	MAT. LOCATION
	Aluminum 6061-T6	-



SCALE 1.000

						UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER NO. -	ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY ATLAS PIXEL DETECTOR TENSION MECHANISM Thrust Washer								
						TOLERANCES	X.X ± 0.25	FRAC. ± 1/64	ACCT NO.	NO. REQD	DATE ISSD -								
							X.XX ± 0.10	Angles ± 0.50°	DEL TO	N Hartman					DATE REQD -				
							X.XXX ± 0.05	FINISH 125√(μin)	SURFACE TREATMT Hard Anodize										
						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			IDENT METHOD TAG										
					PROJECT NUMBER														
					PROJECT NAME														
									DWG BY D Uken		DATE 21-Mar-03		MICROFILMED:		DWG. TYPE PART		SHOWN ON 250041		SCALE: 3.000 SHEET 1 OF 1
						CHK BY N Hartman		DATE		PATENT CLEAR:		DESIGN ACCT. NO.							
						APR BY E Anderssen		DATE											
REV	DWG	CHK	ZONE	DATE	CHANGES														