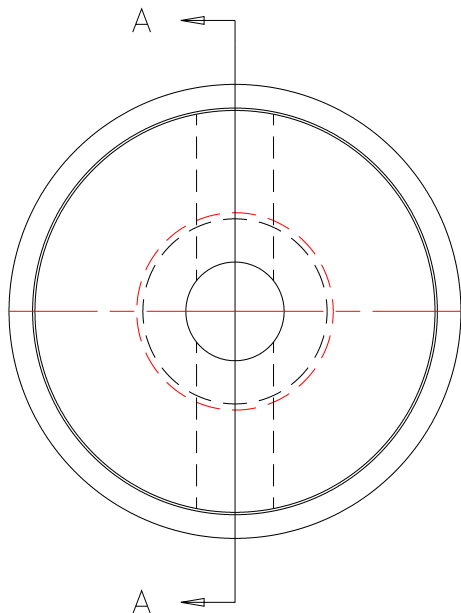


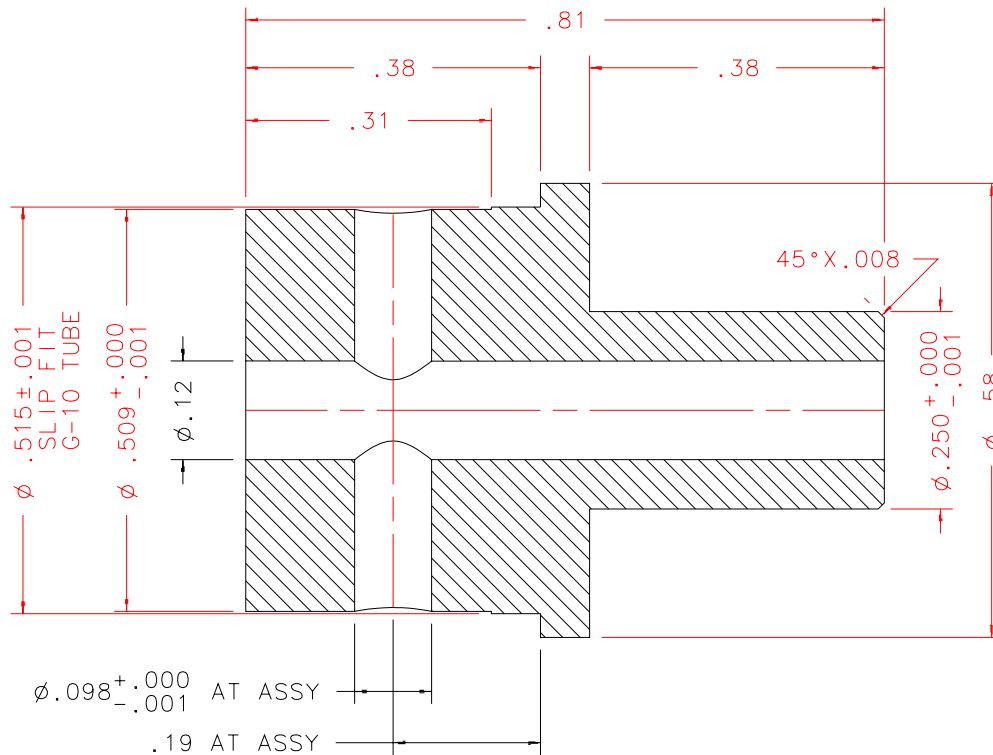
NOTES: UNLESS OTHERWISE NOTED

1. MACHINED SURFACE ROUGHNESS 64
O-RING GROOVES AND SURFACES 32
2. REMOVE ALL BURRS/SHARP CORNERS

BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	2	SP0-013A	END TRIM	ALU 6061-T6



FRONT



SECTION A-A

REVDATE: 11/13/98	REVISION: ADD SPLIT PIN HOLE .098 DIA
REVDATE: 11/13/98	REVISION: DIA .12 WAS .09
REVDATE: 05/18/98	REVISION: ADD .008 CHAMFER
REVDATE: N/A	REVISION: N/A
DATE: 05/01/97	INSTITUTE FOR ASTRONOMY 2680 WOODLAWN DR. HONOLULU, HI 96822
DESIGN: STAHLBERGER	
DRAWN: STAHLBERGER	
APPR'D: J. RAYNER	
TOLERANCES	
X.X	+/- .015
X.XX	+/- .005
X.XXX	+/- .002
ANGLE	+/- 30 min
FRACTION	+/- 1/32
INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH	
PART NAME: END TRIM	
TELESCOPE: IRTF	
DRW NO: SP0-013A	SCALE: 4:1
SIZE: A	JOS NO: 725
SHEET: 1 OF 1	

PLOT: 10/19/99

SP0-001B
NEXT ASSY