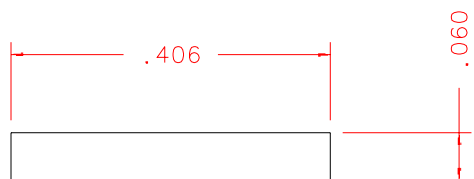


NOTES: UNLESS OTHERWISE NOTED

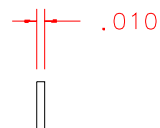
1. MACHINED SURFACE ROUGHNESS 64  
O-RING GROOVES AND SURFACES 32
2. REMOVE ALL BURRS/SHARP CORNERS

BILL OF MATERIAL

NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	12	SJ4-027A	RADIAL SPRING	PHOS. BRONZE



FRONT



RIGHT

PLOT: 10/19/99

SJ4-001B
NEXT ASSY

REVDATE: N/A	REVISION: N/A	
DATE: 11/20/97	<b>INSTITUTE FOR ASTRONOMY</b> 2680 WOODLAWN DR. HONOLULU, HI 96822	
DESIGN: STAHLBERGER		
DRAWN: STAHLBERGER		
APPR'D: J. RAYNER		
<b>TOLERANCES</b>		
X.X +/- .015	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH PART NAME: RADIAL SPRING TELESCOPE: IRTF	
X.XX +/- .005		
X.XXX +/- .002		
ANGLE +/- 30 min		
FRACTION +/- 1/32		
SIZE: A	JOS NO: 725	SCALE: 4:1
SHEET: 1 OF 1		