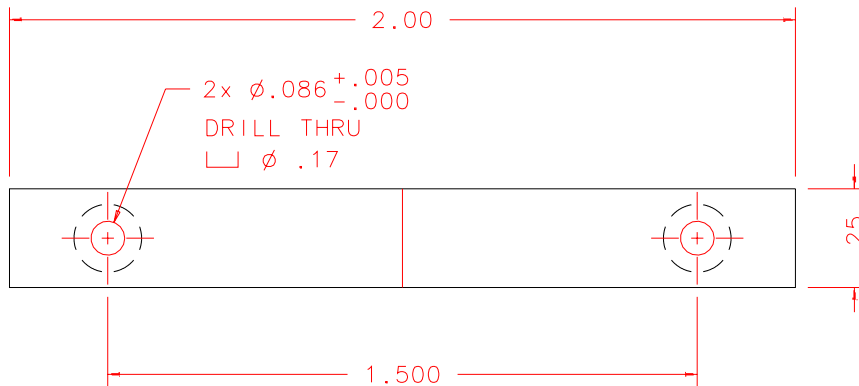


NOTES: UNLESS OTHERWISE NOTED

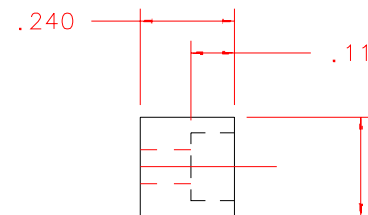
1. MACHINED SURFACE ROUGHNESS 64  
O-RING GROOVES AND SURFACES 32
2. REMOVE ALL BURRS/SHARP CORNERS

BILL OF MATERIAL

NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SO1-022A	NOMINAL SHIM .300	ALU 6061-T6



FRONT



RIGHT

REVDATE: 10/11/99	REVISION: DIM .240 WAS .348	
REVDATE: N/A	REVISION: N/A	
DATE: 06/17/98	<b>INSTITUTE FOR ASTRONOMY</b> 2680 WOODLAWN DR. HONOLULU, HI 96822	
DESIGN: STAHLBERGER		
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH	
APPR'D: J. RAYNER	PART NAME: NOMINAL SHIM .300	
<b>TOLERANCES</b>		
X.X	+/- .015	
X.XX	+/- .005	
X.XXX	+/- .002	
ANGLE	+/- 30 min	
FRACTION	+/- 1/32	
TELESCOPE: IRTF		
SO1-001B	DRW NO: SO1-022A	SCALE: 2:1
NEXT ASSY	SIZE: A	JOS NO: 725
		SHEET: 1 OF 1

PLOT:10/19/99