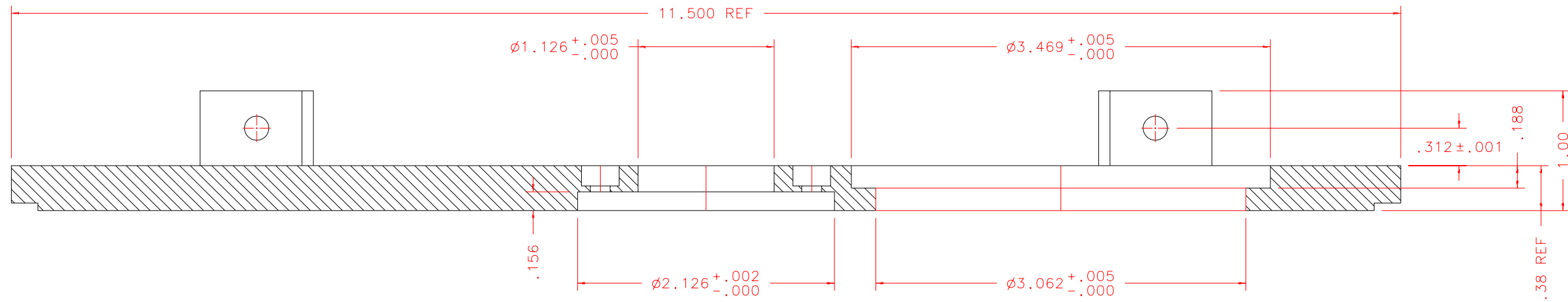
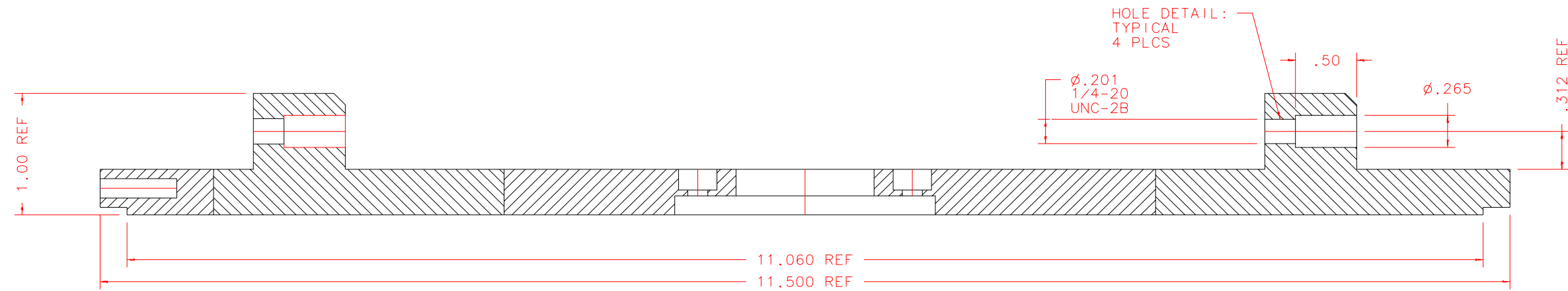


NOTES: UNLESS OTHERWISE NOTED  
 1. MACHINED SURFACE ROUGHNESS 64  
 O-RING GROOVES AND SURFACES 32  
 2. REMOVE ALL BURRS/SHARP CORNERS

BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SF8-019B	FRAME BASE PLATE	ALU 6061-T6



SECTION B-B: SCALE 1:1



SECTION A-A: SCALE 1:1

REVDATE: N/A	REVISION: N/A
DATE: 12/22/98	<b>INSTITUTE FOR ASTRONOMY</b>
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: FRAME BASE PLATE
<b>TOLERANCES</b>	
X.X	+/- .015
X.XX	+/- .005
X.XXX	+/- .002
ANGLE	+/- 30 min
FRACTION	+/- 1/32
DRW NO: SF8-019B	SCALE: 1:2
SIZE: B	JOS NO: 725
	SHEET: 2 OF 3

SF8-001B
NEXT ASSY

PLOT: 10/19/99