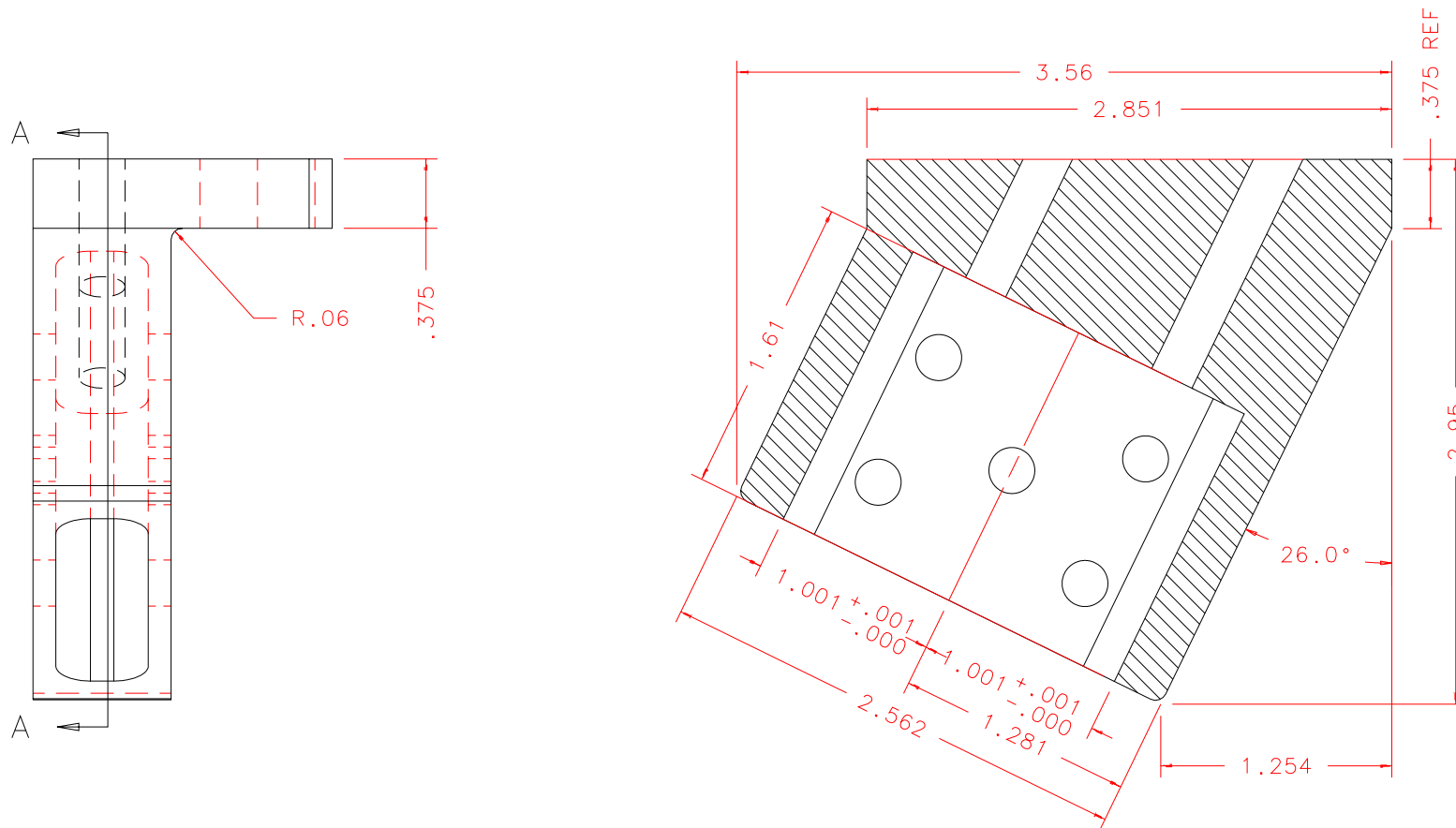


NOTES: UNLESS OTHERWISE NOTED

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	4	SE1-012A	SHOE LEFT	STAINLESS 303



TOP

SECTION A-A

REVDATE: 04/21/98	REVISION: ADD 2 1/4 DIA EPOXY VENT HOLES
REVDATE: N/A	REVISION: N/A
DATE: 03/14/97	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: SHOE LEFT
TOLERANCES	TELESCOPE: IRTF
X.X +/- .015	
X.XX +/- .005	
X.XXX +/- .002	
ANGLE +/- 30 min	
FRACTION +/- 1/32	
DRW NO: SE1-012A	SCALE: 1:1
SIZE: A	JOS NO: 725
	SHEET: 2 OF 3

PLOT:10/19/99

SE1-001B
NEXT ASSY