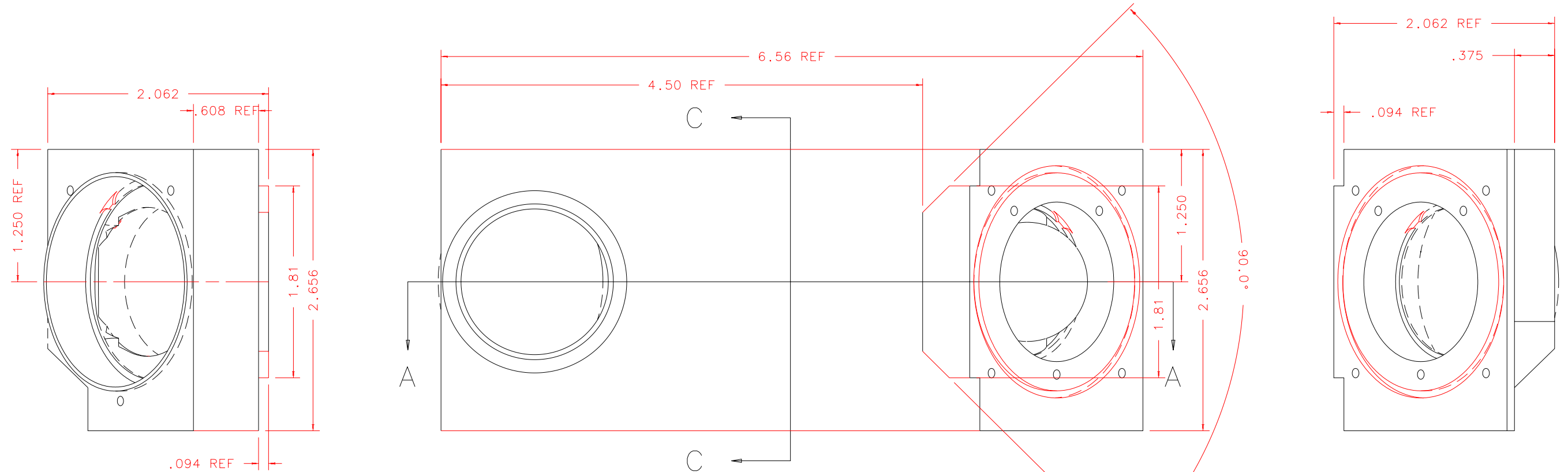


NOTES: UNLESS OTHERWISE NOTED
 1. MACHINED SURFACE ROUGHNESS 64
 O-RING GROOVES AND SURFACES 32
 2. REMOVE ALL BURRS/SHARP CORNERS

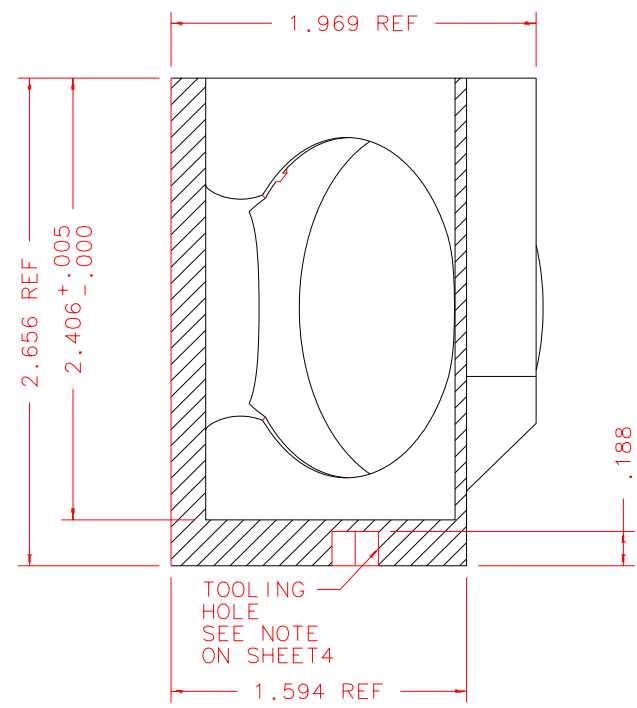
BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SG4-015B	FLAT1-2 MOUNT	ALU 6061-T6



FRONT: SCALE 1:1

LEFT: SCALE 1:1

RIGHT: SCALE 1:1



SECTION C-C
SCALE 1:1

REVDATE: 06/22/99	REVISION: ADD COUNTERBORE 1.572 DIA
REVDATE: 10/14/98	REVISION: ADD SECTION C-C SHEET1
REVDATE: N/A	REVISION: N/A
DATE: 05/12/98	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: FLAT1-2 MOUNT
TOLERANCES	
X.X	+/- .015
X.XX	+/- .005
X.XXX	+/- .002
ANGLE	+/- 30 min
FRACTION	+/- 1/32
DRW NO: SG4-015B	SCALE: NOTED
SIZE: B	JOS NO: 725
SHEET: 1 OF 6	

SG4-001B	NEXT ASSY
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