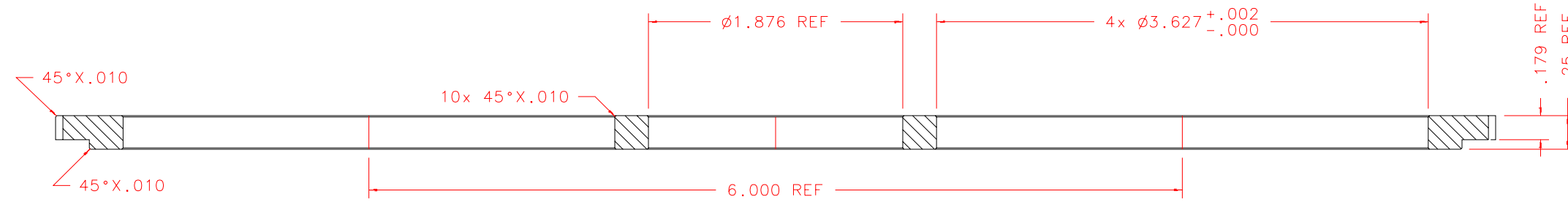
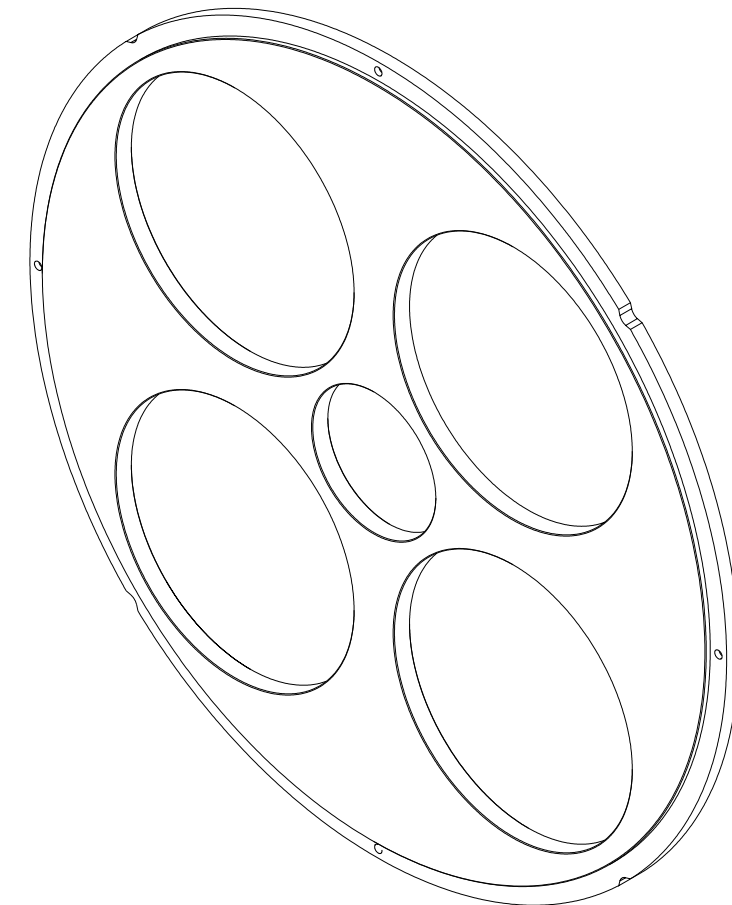


NOTES: UNLESS OTHERWISE NOTED  
 1. MACHINED SURFACE ROUGHNESS 64  
 O-RING GROOVES AND SURFACES 32  
 2. REMOVE ALL BURRS/SHARP CORNERS

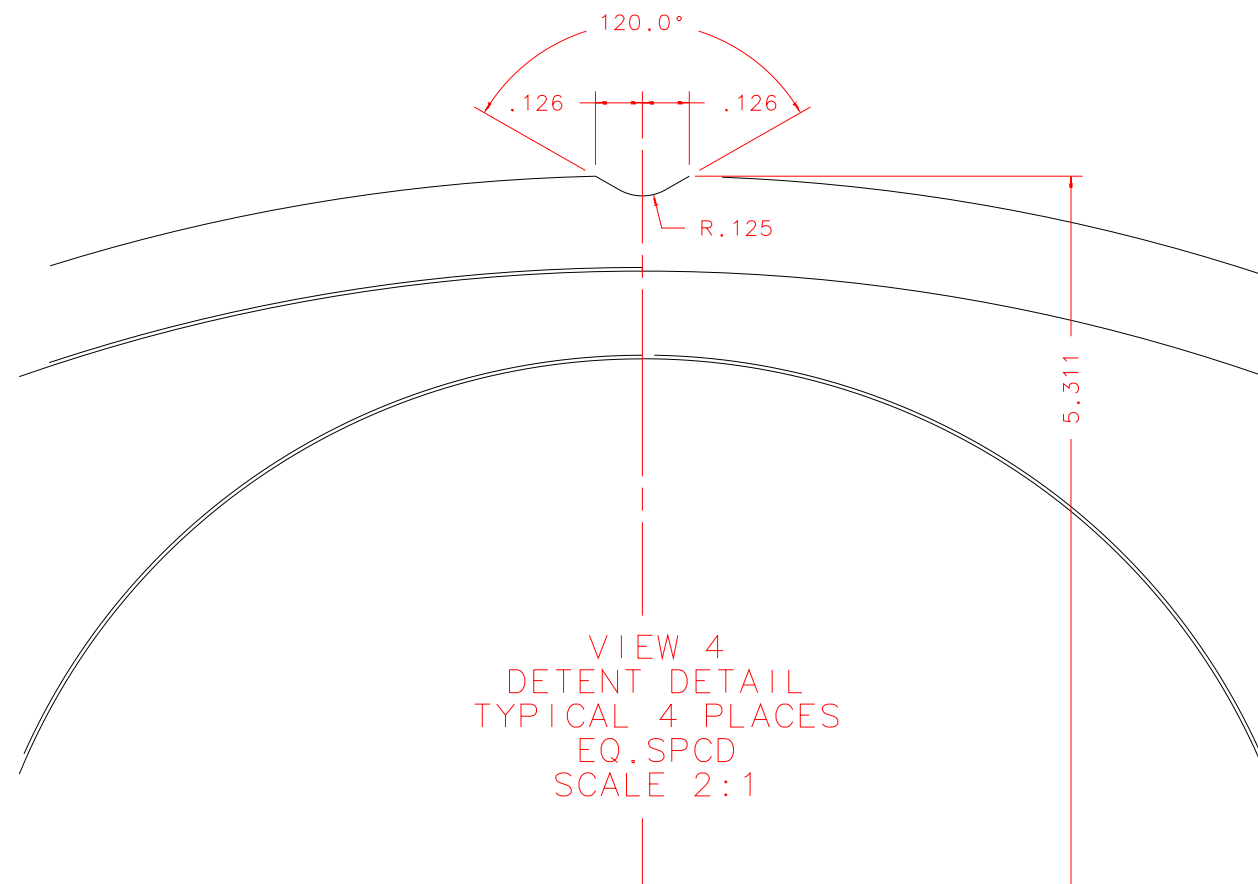
BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SF7-012B	DRUM FLANGE +Z	ALU 6061-T6



SECTION B-B: SCALE 1:1



ISOMETRIC: SCALE 1:2



VIEW 4  
 DETENT DETAIL  
 TYPICAL 4 PLACES  
 EQ.SPCD  
 SCALE 2:1

REVDATE: N/A	REVISION: N/A
DATE: 01/28/99	<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: DRUM FLANGE +Z
<b>TOLERANCES</b>	
X.X	+/- .015
X.XX	+/- .005
X.XXX	+/- .002
ANGLE	+/- 30 min
FRACTION	+/- 1/32
SF7-001B	DRW NO: SF7-012B
NEXT ASSY	SCALE: NOTED
	SIZE: B
	JOS NO: 725
	SHEET: 2 OF 2