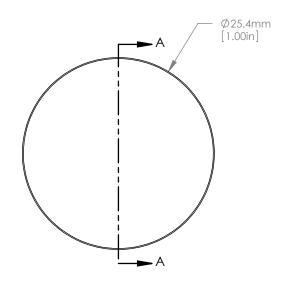
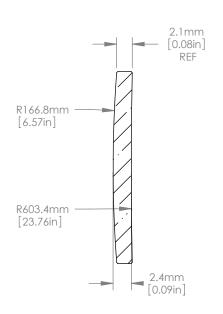


Scale 1:1





NOTES/SPECIFICATIONS:

- 1. 2. 3. 4. 5. 6. 7. 8.
- DESIGN WAVELENGTH: 588nm
 FOCAL LENGTH: f=500.0mm ± 1%
 BACK FOCAL LENGTH(REF): bf=497.8mm
 CLEAR APERTURE: >90%
 SURFACE QUALITY: 40-20 SCRATCH-DIG

- CENTRATION: ≤3arcmin
 DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.1mm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLASS www.thorlabs.com		
		NAME	DATE	D=25.4 F=500.0mm UVFS		
	DRAWN	GG	18/NOV/10	POSITIVE MENISCUS LENS		
	APPROVAL	JC	13/DEC/10		REV B	
	COPYRIGHT © 2010 BY THORLABS			UV GRADE FUSED SILICA		
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LE4484 APPROX WEIG 0.02 kg	GHT J	