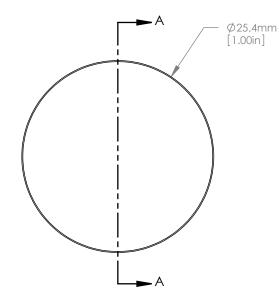
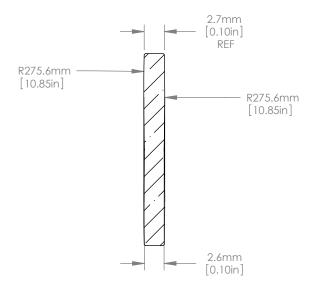
SCALE 1:1





- NOTES/SPECIFICATIONS: 1. DESIGN WAVELENGTH: 588nm

- 1. 2. 3. 4. 5. DESIGN WAVELENGTH: 588nm FOCAL LENGTH: f=300.0mm ± 1% BACK FOCAL LENGTH(REF): bf=299.1mm CLEAR APERTURE: >90% SURFACE QUALITY: 40-20 SCRATCH-DIG CENTRATION: ≤3arcmin DIAMETER TOLERANCE: +0.0/-0.1mm THICKNESS TOLERANCE: ±0.1mm
- 6. 7.
- 8.

## FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					
	NAME	DATE	D=25.4mm F=300.0mm UVFS		
DRAWN	GG	15/NOV/10	BI CONVEX LENS		
APPROVAL	JC	13/DEC/10	MATERIAL		REV
COPYRIGHT © 2010 BY THORLABS			UV GRADE FUSED SILICA		С
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LB4545	APPROX WE	ight ( <b>g</b>