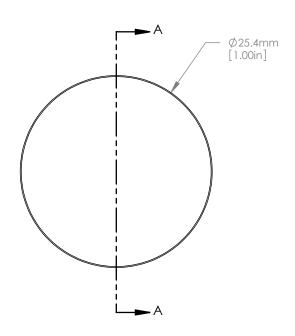
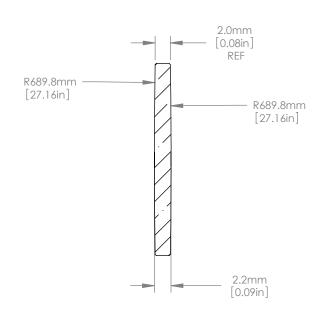


SCALE 1:1





- NOTES/SPECIFICATIONS:

 1. DESIGN WAVELENGTH: 588nm

 2. FOCAL LENGTH: f=750.0mm ± 1%

 3. BACK FOCAL LENGTH(REF): bf=749.2mm

 4. CLEAR APERTURE: >90%

 5. SURFACE QUALITY: 40-20 SCRATCH-DIG

 6. CENTRATION: ≤3arcmin

 7. DIAMETER TOLERANCE: ±0.0/-0.1mm

 8. THICKNESS TOLERANCE: ±0.1mm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THOR LABS	
	NAME	DATE	D=25.4mm F=750.0mm L	IVFS
DRAWN	GG	15/NOV/10	BI CONVEX LENS	
APPROVAL	JC	13/DEC/10	MATERIAL	REV
COPYRIGHT © 2010 BY THORLABS			UV GRADE FUSED SILICA	4 C
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LB4223 APPROX 0.04	weight kg