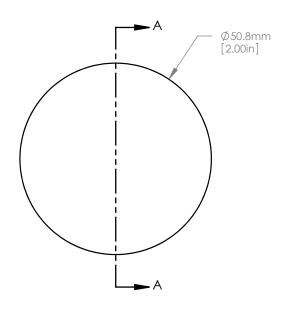
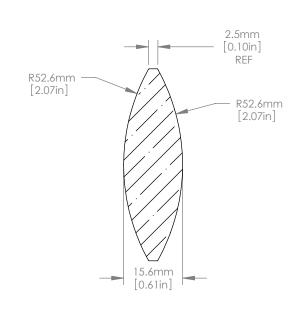


SCALE 1:1





- NOTES/SPECIFICATIONS:

  1. DESIGN WAVELENGTH: 588nm

  2. FOCAL LENGTH: f=60.0mm ± 1%

  3. BACK FOCAL LENGTH(REF): bf=54.4mm

  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=50.8mm F=60.0mm 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			LB4592	APPROX WE 0.04 k	ight (g