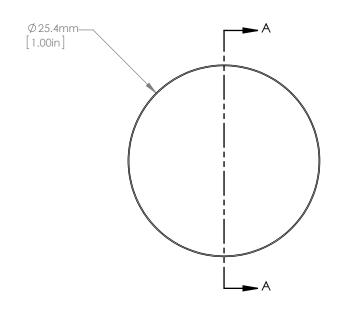
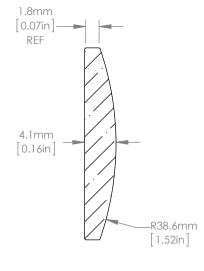


ISOMETRIC VIEW SCALE: 1:1





SECTION A-A SCALE 2:1

- NOTES/SPECIFICATIONS:

  1. DESIGN WAVELENGTH: 587.6nm

  2. FOCAL LENGTH: f= 74.75mm ± 1%
- 2. 3. BACK FOCAL LENGTH(REF): bf=72.02mm CLEAR APERTURE: >90%
- 5. SURFACE QUALITY: 20-10 SCRATCH-DIG
- CENTRATION: <3arcmin
- 6. 7. 8. 9.
- DIAMETER TOLERANCE: +0.0/-0.1mm
  THICKNESS TOLERANCE: ±0.1mm
  COATING: VAR R<0.25% PER SURFACE FOR 633nm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLABS www.thorlabs.com		
		NAME	DATE	N-BK7 PLANO-CONVEX LENS		
	DRAWN	RJ	03/JAN/11	D=25.4mm, f=75.0mm, ARC: 633nm		nm
	APPROVAL	DD	05/JAN/11	MATERIAL		REV
	COPYRIGHT © 2010 BY THORLABS			N-BK7		В
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LA 1 608-633	APPROX WE 0.03 k	ight (g