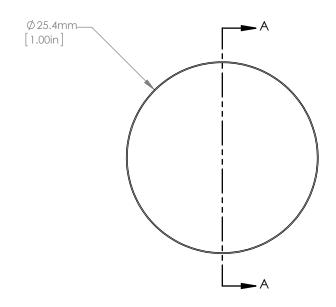
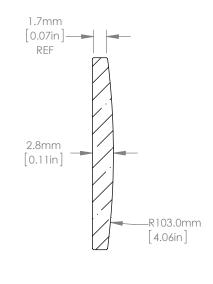


ISOMETRIC VIEW SCALE: 1:1





SECTION A-A SCALE 2:1

## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- 2. FOCAL LENGTH: f= 199.32mm ± 1%
- BACK FOCAL LENGTH (REF): bf=197.49mm CLEAR APERTURE: >90% 3.
- 4.
- 5. SURFACE QUALITY: 20-10 SCRATCH-DIG
- CENTRATION: <3arcmin 6.
- 7. 8.
- DIAMETER TOLERANCE: +0.0/-0.1mm
  THICKNESS TOLERANCE: ±0.1mm
  COATING: VAR R<0.25% PER SURFACE FOR 780nm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLABS.com		
		NAME	DATE	N-BK7 PLANO-CONVEX LENS		
	DRAWN	RJ	03/JAN/11	D=25.4mm, f=200.0mm, ARC: 780nm		nm
Α	PPROVAL	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 1 708-780	APPROX WE 0.03 k	ight (g