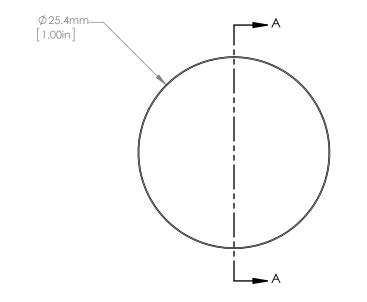
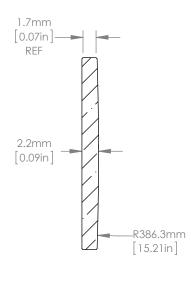


ISOMETRIC VIEW SCALE: 1:1





SECTION A-A SCALE 2:1

## NOTES/SPECIFICATIONS:

- 1.
- DESIGN WAVELENGTH: 587.6nm FOCAL LENGTH: f= 747.51mm ± 1%
- 2. 3. BACK FOCAL LENGTH (REF): bf=746.06mm CLEAR APERTURE: >90%
- 4.
- SURFACE QUALITY: 20-10 SCRATCH-DIG 5.
- 6. CENTRATION: <3arcmin
- 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			THOR LABS		
		NAME	DATE	N-BK7 PLANO-CONVEX LENS		
	DRAWN	RJ	03/JAN/11	D=25.4mm, f=750.0mm, ARC: 633nm		nm
	APPROVAL	DD	05/JAN/11			REV
	COPYRIGHT © 2010 BY THORLABS			N-BK7		В
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LA1978-633	APPROX WE	ight (g