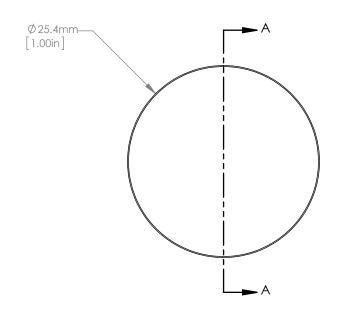
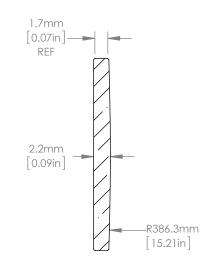


ISOMETRIC VIEW SCALE: 1:1





SECTION A-A SCALE 2:1

## NOTES/SPECIFICATIONS:

- 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.
- CENTRATION: <3arcmin
- 7. 8. 9.
- DIAMETER TOLERANCE: +0.0/-0.1mm
  THICKNESS TOLERANCE: ±0.1mm
  COATING: VAR R<0.25% PER SURFACE FOR 1064/532nm

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=750.0mm, ARC: 532/1064nm		
APPROVAL	DD	05/JAN/11	MATERIAL		REV
COPYRIGHT © 2010 BY THORLABS			N-BK7		В
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA1978-YAG	0.03 k	ight (g