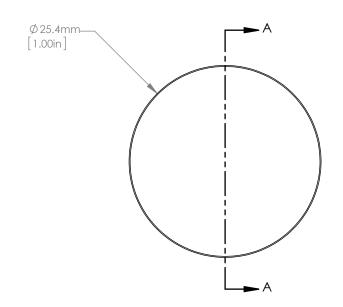
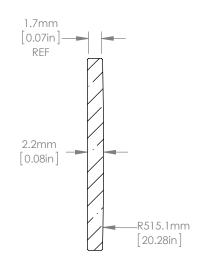


ISOMETRIC VIEW SCALE: 1:1





SECTION A-A SCALE 2:1

NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm FOCAL LENGTH: f= 996.68mm ± 1%
- 2. 3. BACK FOCAL LENGTH(REF): bf=995.26mm CLEAR APERTURE: >90%
- SURFACE QUALITY: 20-10 SCRATCH-DIG 5.
- CENTRATION: <3arcmin

- DIAMETER TOLERANCE: +0.0/-0.1mm
 THICKNESS TOLERANCE: ±0.1mm
 COATING: VAR R<0.25% PER SURFACE FOR 532nm & 1064nm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECT		→	THORLASS www.thorlabs.com		
	NAME	DATE	N-BK7 PLANO-CONVEX LENS D=25.4mm, f=1000.0mm, ARC: 532/1064nm		
DRAWN	RJ	03/JAN/11			4nm
APPROVAL	DD	05/JAN/11	MATERIAL		REV
COPYRIGHT © 2010 BY THORLABS			N-BK7		В
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA1464-YAG	0.03 k	ight (g