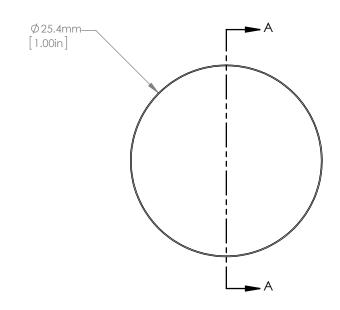
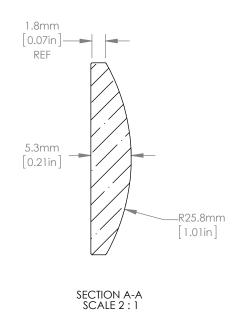


ISOMETRIC VIEW SCALE: 1:1





NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm FOCAL LENGTH: f= 49.83mm ± 1%
- 2. 3. BACK FOCAL LENGTH (REF): bf= 46.31mm CLEAR APERTURE: >90%
- 4.
- 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		S
DRAWN	RJ	03/JAN/11	D=25.4mm, f=50.0mm, ARC: 633nm		3nm
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 # LA1131-633	APPROX WE 0.03 k	ight (a