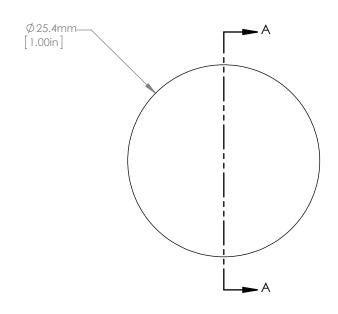
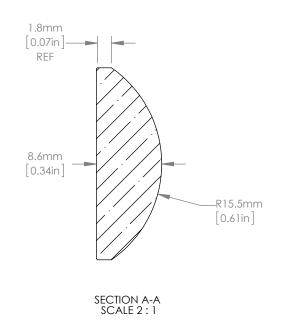


ISOMETRIC VIEW SCALE: 1:1





- NOTES/SPECIFICATIONS:

 1. DESIGN WAVELENGTH: 587.6nm

 2. FOCAL LENGTH: f= 29.90mm ± 1%

 3. BACK FOCAL LENGTH (REF): bf=24.19mm

 4. CLEAR APERTURE: >90%

 5. SURFACE QUALITY: 2010 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 780nm

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=30.0mm, ARC: 780nm		nm
APPROVAL	DD	05/JAN/11	MATERIAL		REV
COPYRIGHT © 2010 BY THORLABS			N-BK7		В
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			I A 1805-780	APPROX WE	IGHT