





- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=25.3mm ± 1%

 BACK FOCAL LENGTH(REF): bf=22.2mm

 CLEAR APERTURE: >90% 2.
- SURFACE QUALITY: 40-20 SCRATCH-DIG 5.
- 6. CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm THICKNESS TOLERANCE: ±0.1mm

ALL DIMENSIONS ARE IN THE FORM $\frac{[in]}{mm}$ THIS DRAWING IS FOR INFORMATION ONLY NOT INTENDED FOR MANUFACTURING

			THORLA	BS II	NC. PO	BOX VTON	366 I NJ
DRAWN	NAME	DATE 11/19/2009	TITLE: D=25.4 F=25.4 N-BK7 BI				
ENG APPR.	BW	11/24/2009	CONVEX LENS MATERIAL: SIZE REV.				
MFG APPR.	DD	12/09/2009					
PROPRIETARY AND CONFIDENTIAL			N-BK7			A	B
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF THORLABS, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF THORLABS, INC. IS PROHIBITED.			SCALE: 2:1		SHEET 1 OF 1		
			DWG. NO. 3357-E01	PART NO. LB1761			

3