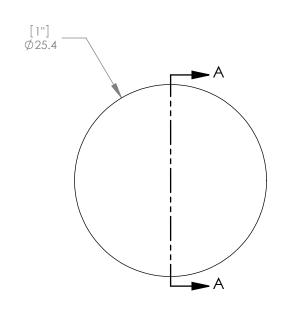
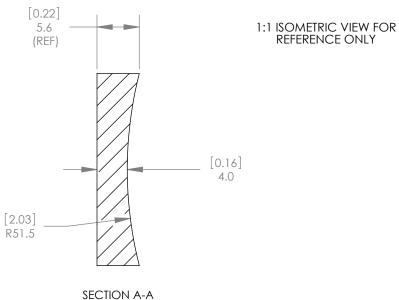


LC1120-B





- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 587.6nm
- 2.
- FOCAL LENGTH: f=-99.6mm ± 1% BACK FOCAL LENGTH(REF): bf=-102.2mm CLEAR APERTURE: >90%
- SURFACE QUALITY: 40-20 SCRATCH-DIG 5.
- 6. CENTRATION: <3arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.1mm 8.
- COATING: BBAR Rayg<0.5% FROM 650nm-1050nm, 0° AOI, ON OUTER OPTICAL SURFACES

ALL DIMENSIONS ARE IN THE FORM $\frac{[in]}{mm}$

THIS DRAWING IS FOR INFORMATION ONLY NOT INTENDED FOR MANUFACTURING

			THORLA	BS II	NC. PO NEW	BOX VTON	366 I NJ
	NAME	DATE					
DRAWN	WD	11/19/2009	TITLE: D=25.4 F=-100.0 N-BK7 B COAT PLANO CONCAVE LENS				
ENG APPR.	BW	11/24/2009					
MFG APPR.	DD	12/09/2009	ALATEDIAL				T
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS			MATERIAL: N-BK7			SIZE	REV. B
DRAWING IS THE SOLE PROPERTY OF			SCALE: 2:1		SHEET 1 OF 1		
THORLABS, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT			DWG. NO.	PART N	10.		

4794-E01

THE WRITTEN PERMISSION OF

THORLABS, INC. IS PROHIBITED.

3 2