





- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 587.6nm
- 2.
- FOCAL LENGTH: f=299.0mm ± 1% BACK FOCAL LENGTH(REF): bf=296.5mm 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	BOX VTON	366 I NJ
	5541441	NAME	DATE	TITLE: D=25.4 F=300.0 N-BK7 B				
	DRAWN	WD	11/19/2009					
	ENG APPR.	BW	11/24/2009	COAT + N	IENISCUS LENS			
	MFG APPR.	DD	12/09/2009	MATERIAL: SIZE REV				
	PROPRIETARY AND CONFIDENTIAL			N-BK7			SIZE	REV. B
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				SCALE: 2:1		SHEET 1 OF 1		
				DWG. NO. PART I		10		
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