





- NOTES/SPECIFICATIONS:
  1. DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=34.9mm ± 1%

  BACK FOCAL LENGTH(REF): bf=32.6mm

  CLEAR APERTURE: >90% 2.
- 4.
- SURFACE QUALITY: 40-20 SCRATCH-DIG 5.
- 6. CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm THICKNESS TOLERANCE: ±0.1mm 7.

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

			<b>THORLA</b>	BS II	NC. PO	BOX VTON	366 I NJ
	NAME	DATE					
DRAWN	WD	11/19/2009	TITLE: D=25.4 F=35.0 N-BK7 BI CONVEX LENS				
ENG APPR.	BW	11/24/2009					
MFG APPR.	DD	12/09/2009	MATERIAL: SIZE REV				
PROPRIETARY AND CONFIDENTIAL			N-BK7			SIZE	REV. B
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF			SCALE: 2:1		SHEET 1 OF 1		
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