





- NOTES/SPECIFICATIONS:
  1. DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=498.3mm ± 1% BACK FOCAL LENGTH(REF): bf=496.8mm 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

				IIIONEN NEW ION NJ					
		NAME	DATE						
	DRAWN	WD	11/19/2009	TITLE: D=25.4 F=500.0 N-BK7 PL			ANO		
	ENG APPR.	BW	11/24/2009	CONVEX	LENS	LENS			
	MFG APPR.	DD	12/09/2009	MATERIAL:			CIZE	DEV	
	PROPRIETARY AND CONFIDENTIAL			N-BK7			SIZE	REV. B	
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