



- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 587.6nm
- 2.
- FOCAL LENGTH: f=-24.9mm ± 1%
 BACK FOCAL LENGTH(REF): bf=-26.9mm
 CLEAR APERTURE: >90%
- 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

			IT IONLADS INC. NEWTON NJ				
	NAME	DATE					
DRAWN	WD	11/19/2009	TITLE: D=12.7 F=-25.0 N-BK7 PLANO				
ENG APPR.	BW	11/24/2009	CONCAVE LENS				
MFG APPR.	DD	12/09/2009	MATERIAL:		0175	DEV.	
PROPRIETARY AND CONFIDENTIAL			N-BK7			SIZE	REV. B
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			DWG. NO. 3430-E01	PART NO. LC1054			

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