





1:1 ISOMETRIC VIEW FOR REFERENCE ONLY

NOTES/SPECIFICATIONS:
1. DESIGN WAVELENGTH: 587.6nm

FOCAL LENGTH: f=-299.0mm ± 1% BACK FOCAL LENGTH(REF): bf=-297.8mm CLEAR APERTURE: >90% 2.

SURFACE QUALITY: 40-20 SCRATCH-DIG 5.

6. CENTRATION: <3arcmin

DIAMETER TOLERANCE: +0.0/-0.1mm

THICKNESS TOLERANCE: ±0.1mm 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

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		NAME	DATE					
	DRAWN	WD	11/19/2009	TITLE: D=25.4 F=	N-BK7 B			
	ENG APPR.	BW	11/24/2009	COAT - M	CUS LENS			
	MFG APPR.	DD	12/09/2009	MATERIAL:			CIZE	DEV
	PROPRIETARY AND CONFIDENTIAL			N-BK7			SIZE	REV. B
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				DWG. NO. 4892-E01	PART NO. LF1015-B			

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