



- NOTES/SPECIFICATIONS:
  1. DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=29.9mm ± 1%

  BACK FOCAL LENGTH(REF): bf=28.7mm

  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	TITLE: D=6.0 F=30.0 N-BK7 PLANO CONVEX LENS				
DRAWN	WD	11/19/2009					
ENG APPR.	BW	11/24/2009					
MFG APPR.	DD	12/09/2009	MATERIAL:			CIZE	DEV
PROPRIETARY AND CONFIDENTIAL			N-BK7			SIZE	REV. B
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					SHEET 1 OF 1		
			DWG. NO. 3231-E01	PART NO. LA1700			

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