



- NOTES/SPECIFICATIONS:
  1. DESIGN WAVELENGTH: 587.6nm
- 2.
- FOCAL LENGTH: f=-49.8mm ± 1%
  BACK FOCAL LENGTH(REF): bf=-51.0mm
  CLEAR APERTURE: >90%
- SURFACE QUALITY: 40-20 SCRATCH-DIG 5.
- 6. CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm 7.
- THICKNESS TOLERANCE: ±0.1mm 8.
- COATING: BBAR Ravg<0.5% FROM 350nm-700nm, 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

			III CICE (DS III C. NEW ION NJ				
	NAME	DATE	TITLE: D=12.7 F=-50.0 N-BK7 A COAT BI CONCAVE 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.
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			DWG. NO. 3340-E01	PART N	PART NO. LD1357-A		

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