





- NOTES/SPECIFICATIONS:
  1. DESIGN WAVELENGTH: 587.6nm
- 2. FOCAL LENGTH: f=199.3mm ± 1%
- BACK FOCAL LENGTH(REF): bf=196.5mm
- CLEAR APERTURE: >90% 4.
- SURFACE QUALITY: 40-20 SCRATCH-DIG 5.
- 6. CENTRATION: <3arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1mm
- 8. THICKNESS TOLERANCE: ±0.1mm
- 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

			THORLABS INC. PO BOX 366 NEWTON NJ		
	NAME	DATE			
DRAWN	WD	11/19/2009	TITLE: D=25.4 F=200.0 N-BK7 A		
ENG APPR.	BW	11/24/2009	COAT + MENISCUS LENS		
MFG APPR.	DD	12/09/2009	A A TEDIAL:	T	I
		-	MATERIAL:	∣ SI7F	REV/

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0.0 N-BK7 A VISCUS LENS SIZE REV. N-BK7 Α В SCALE: 2:1 SHEET 1 OF 1 DWG. NO. PART NO. LE1202-A 4817-E01

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