



- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 587.6nm
- 2.
- FOCAL LENGTH: f=99.7mm ± 1%

 BACK FOCAL LENGTH(REF): bf=98.2mm

 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

			THORLABS INC. PO BOX 366 NEWTON NJ				
DRAWN ENG APPR.	WD BW	DATE 11/19/2009 11/24/2009	TITLE: D=12.7 F=100.0 N-BK7 PLANO CONVEX LENS				
MFG APPR. DD 12/09/2009 PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS			N RV7		REV. B		
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			DWG. NO. 3240-E01	PART NO. LA1207			

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