



- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 587.6nm
- 2.
- FOCAL LENGTH: f=14.9mm ± 1%

 BACK FOCAL LENGTH(REF): bf=13.6mm

 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

NAME DATE			THORLABS INC. PO BOX 366 NEWTON NJ				
DRAWN	NAME WD	DATE 11/19/2009	TITLE: D=6.0 F=15.0 N-BK7 PLANO CONVEX LENS				
ENG APPR.	BW	11/24/2009					
MFG APPR.	DD	12/09/2009	MATERIAL:			SIZE	REV.
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS			N-BK7			Α	В
DRAWING IS THE SOLE PROPERTY OF THORLABS, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF THORLABS, INC. IS PROHIBITED.			SCALE: 8:1		SHEET 1 OF 1		
			DWG. NO. 3230-E01	PART N	'ART NO. LA1222		

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