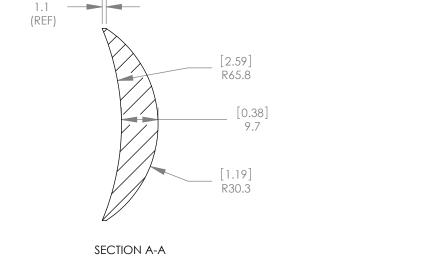


1:2 ISOMETRIC VIEW FOR REFERENCE ONLY



- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 587.6nm
- 2.
- FOCAL LENGTH: f=99.7mm ± 1% BACK FOCAL LENGTH(REF): bf=88.8mm
- CLEAR APERTURE: >90%
- 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

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	NAME	DATE							
DRAWN	WD	11/19/2009	TITLE: D=50.8 F=100.0 N-BK7 A						
ENG APPR.	BW	11/24/2009	COAT + MENISCUS LENS						
MFG APPR.	DD	12/09/2009	MATERIAL:	0175	DE) (
PROPRIETARY AND CONFIDENTIAL			N-BK7	SIZE	REV.				
THE INTEGRALATION CONTAINED IN THE				<i>,</i> ,	ט				

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THORLABS, INC. IS PROHIBITED.

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TITLE: D=50.8 F=100.0 N-BK7 A COAT + MENISCUS LENS											
material: N-BI	SIZE A	REV B									
SCALE: 1:1	SHEET 1 OF 1										
owg. no. 4823-E01	PART N	10. LE107	6-A								

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