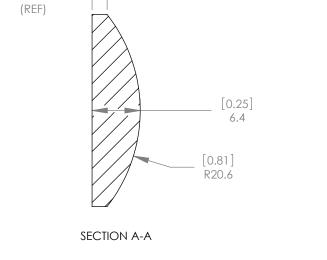


1:1 ISOMETRIC VIEW FOR REFERENCE ONLY



[0.08]

2.0

- NOTES/SPECIFICATIONS:
  1. DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=39.9mm ± 1%

  BACK FOCAL LENGTH(REF): bf=35.7mm

  CLEAR APERTURE: >90% 2.
- 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

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	NAME	DATE	TITLE: D=25.4 F=40.0 N-BK7 PLAN CONVEX LENS						_		
DRAWN	WD	11/19/2009							NO		
ENG APPR.	BW	11/24/2009									
MFG APPR.	DD	12/09/2009									
PROPRIETARY AND CONFIDENTIAL			MATERIAL: N-BK7						SIZE	REV. B	
THE INFORMATION CONTAINED IN THIS									, ,		
DRAWING IS THE SOLE PROPERTY OF			SCALE: 2:1			SHEET 1 OF 1					
THORLABS, INC. ANY REPRODUCTION			D14/0			D + DT +					
IN PART OR AS	DWG. NO.			PART NO.							
THE WRITTEN PERMISSION OF			3248-E01			LA1422					
THORI ABS. INC											

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