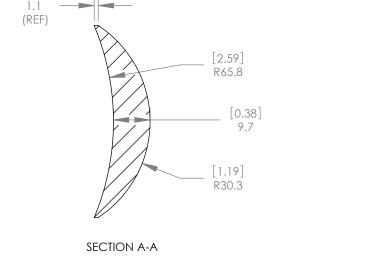


1:2 ISOMETRIC VIEW FOR REFERENCE ONLY



- 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 Rayg<0.5% FROM 650nm-1050nm, 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

	NAME	DATE	
DRAWN	WD	11/19/2009	TITLE: D=50.8
ENG APPR.	BW	11/24/2009	COAT
MFG APPR.	DD	12/09/2009	MATERIAL:
	MAIERIAL.		

PROPRIETARY AND CONFIDENTIAL

[0.04]

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THO	RLA	BS	INC.	PO BOX 366 NEWTON NJ
TITLE. D	FO 0 F	100	0 1 01/7	5

.8 F=100.0 N-BK7 B + MENISCUS LENS

SIZE REV. N-BK7 Α В SCALE: 1:1 SHEET 1 OF 1 DWG. NO. PART NO.

LE1076-B 4841-E01

3 2