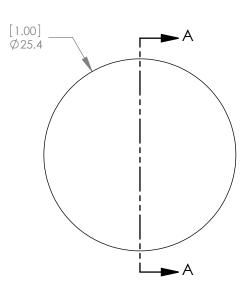
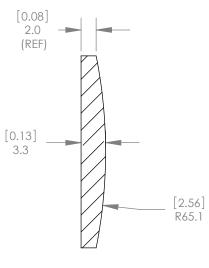


1:1 ISOMETRIC VIEW FOR **REFERENCE ONLY**





SECTION A-A

NOTES	SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm FOCAL LENGTH: 150.0mm ± 1% BACK FOCAL LENGTH (REF): 147.7mm CLEAR APERTURE: >90% SURFACE QUALITY: 40-20 SCRATCH-DIG 1. 2. 3. 4. 5.

- 6. 7.
- CENTRATION: <3 arcmin DIAMETER TOLERANCE: +0.0/-0.1mm THICKNESS TOLERANCE: ± 0.1mm
- 8.

[in] ALL DIMENSIONS ARE IN THE FORM THIS DRAWING IS FOR INFORMATION ONLY

NOT INTENDED FOR MANUFACTURING

	NAME	DATE	THORLA	BS II	NC. PO I	BOX (TON	366 NJ	
DRAWN	JC	DATE 7/27/2010	TITLE: CaF2 Plano-Convex Lens, f = 150.0 mm,					
ENG APPR. MFG APPR.	WD PM	08/25/2010 08/26/2010	DIA = 25.4 mm, MATERIAL: SIZE REV					
PROPRIETARY AND CONFIDENTIAL		SIZE IKE			rev. B			
THE INFORMATION CONTAINED IN THIS 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: 2:1		SHEET 1 OF 1				
		dwg. no. 3331-E01	PART N	NO. LA5012				

5

4

3

2

1