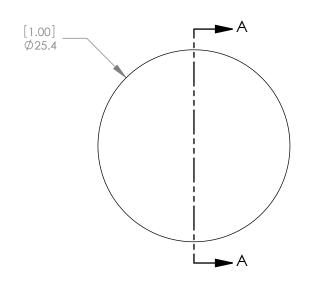
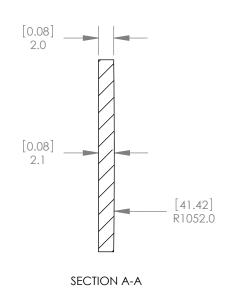


1:1 ISOMETRIC VIEW FOR **REFERENCE ONLY**





NOTES/SPECIFICATIONS:

DESIGN WAVELENGTH: 10.6µm FOCAL LENGTH: 750.00mm ± 1% BACK FOCAL LENGTH (REF): 749.14mm CLEAR APERTURE: >80% SURFACE QUALITY: 60-40 SCRATCH-DIG

CENTRATION: <3 arcmin
DIAMETER TOLERANCE: +0.0/-0.1mm
THICKNESS TOLERANCE: ± 0.1mm
COATING: BBAR Ravg <1.5% FROM 8µm-12µm,
0° AOI, ON BOTH OPTICAL SURFACES

ALL DIMENSIONS ARE IN THE FORM THIS DRAWING IS FOR INFORMATION ONLY NOT INTENDED FOR MANUFACTURING

			THORLA	BS II	VC. PO I	3OX (/TON	366 NJ
	NAME	DATE	TITLE: ZnSe Plano-Convex Lens, f = 750.00 mm, DIA = 25.40 mm, BBAR: 8-12µm				
DRAWN	WD	8/27/2009					
ENG APPR.	BW	9/03/2009					
MFG APPR.	PM	9/08/2009	MATERIAL: SIZE RE			DEV	
PROPRIETARY AND CONFIDENTIAL			ZINC SELENIDE CVD (LASER GRADE)		A	A A	
THE INFORMATION CONTAINED IN THIS			,		,		
DRAWING IS THE SOLE PROPERTY OF			SCALE: 2:1		SHEET 1 OF 1		
THORLABS, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT			DWG. NO.	PART N	IO.		

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