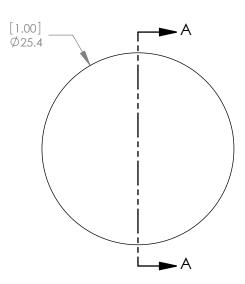
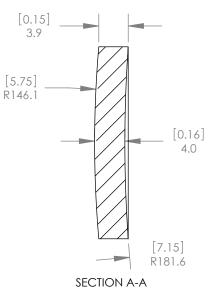


1:1 ISOMETRIC VIEW FOR REFERENCE ONLY





NAME

2

WD

DRAWN

3

NOTES/SPECIFICATIONS:

DESIGN WAVELENGTH: 10.6µm FOCAL LENGTH: 500.00mm ± 1% BACK FOCAL LENGTH (REF): 492.01mm 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

## 

THIS DRAWING IS FOR INFORMATION ONLY NOT INTENDED FOR MANUFACTURING DATE 8/27/2009 TITLE: f = 500.00 mm, Ø1" ZnSe, + Meniscus Lens,

1

	W	9/03/2009	BBAR: 8-12µm				
MFG APPR. PM 9/08/2009			MATERIAL:			SI7F	RFV.
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS			ZINC SELENIDE CVD (LASER GRADE)			A	A
THE INFORMATION CONTINUE IN HIS 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.	PART NO. LE7495-F			
			20219-E01				

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