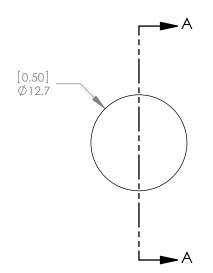
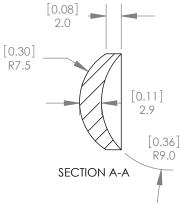


1:1 ISOMETRIC VIEW FOR REFERENCE ONLY





NOTES/SPECIFICATIONS:

DESIGN WAVELENGTH: 10.6µm FOCAL LENGTH: 15.00mm ± 1% BACK FOCAL LENGTH (REF): 11.62mm 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 $\frac{[in]}{mm}$

THIS DRAWING IS FOR INFORMATION ONLY NOT INTENDED FOR MANUFACTURING

			THORLABS INC. PO BOX 366 NEWTON NJ				
DRAWN ENG APPR.	NAME WD BW	DATE 8/27/2009 9/03/2009	TITLE: f = 15.00 mm, Ø1/2" ZnSe, + Meniscus Lens, BBAR: 8-12µm				
MFG APPR. PM 9/08/2009 PROPRIETARY AND CONFIDENTIAL			MATERIAL: SI ZINC SELENIDE CVD (LASER GRADE)			size A	REV. A
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	Sheet 1 OF 1	
			dwg. no. 20222-E01	PART	NO. LE7246-F		

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