







NOTES/SPECIFICATIONS:

DESIGN WAVELENGTH: 10.6µm FOCAL LENGTH: -750.00mm ± 1% BACK FOCAL LENGTH (REF): -742.02mm 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

			THORLABS INC. PO BOX 366 NEWTON NJ				
DRAWN ENG APPR.	WD BW	DATE 8/27/2009 9/03/2009	TITLE: f = -750.00 mm, Ø1" ZnSe, - Meniscus Lens, BBAR: 8-12µm				
MFG APPR. PM 9/08/2009 PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS			MATERIAL: ZINC SELENIDE CVD (LASER GRADE) SIZE REV			REV.	
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			DWG. NO. 20232-E01	PART NO. LF7589-F			

3