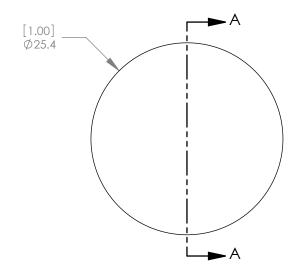
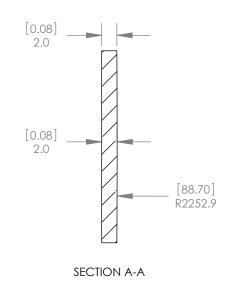


1:1 ISOMETRIC VIEW FOR REFERENCE ONLY





NAME

WD

DRAWN

DATE

8/27/2009

NOTES/SPECIFICATIONS:

DESIGN WAVELENGTH: 10.6µm FOCAL LENGTH: 750.00mm ± 1% BACK FOCAL LENGTH (REF): 749.49mm 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
<u> </u>	TITLE: Ge Plano-Convex Lens, f = 750.00 mm, DIA = 25.40 mm, BBAR: 8-12µm

ENG APPR. BW 9/03/2009 MFG APPR. 9/08/2009 PM MATERIAL: SIZE REV. PROPRIETARY AND CONFIDENTIAL Α Α **GERMANIUM** THE INFORMATION CONTAINED IN THIS SCALE: 2:1 SHEET 1 OF 1 DRAWING IS THE SOLE PROPERTY OF THORLABS, INC. ANY REPRODUCTION DWG. NO. PART NO. IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF 20111-E01 LA9702-F THORLABS, INC. IS PROHIBITED.

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