





NOTES/SPECIFICATIONS:

DESIGN WAVELENGTH: 587.6nm

2. FOCAL LENGTH: f=150.5mm ± 1%

BACK FOCAL LENGTH(REF): bf=148.4mm CLEAR APERTURE: >90% 3.

4.

5. SURFACE QUALITY: 40-20 SCRATCH-DIG

CENTRATION: <3arcmin 6.

DIAMETER TOLERANCE: +0.0/-0.1mm

THICKNESS TOLERANCE: ±0.1mm

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

## THORLABS INC. PO BOX 366 NEWTON NJ NAME DATE TITLE: D=25.40 F=150.00 UV FUSED SILICA PLANO CONVEX LENS 07/19/2010 JC

08/25/2010 ENG APPR. WD MFG APPR. PM 08/26/2010 PROPRIETARY AND CONFIDENTIAL 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

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DRAWN

MATERIAL: SIZE REV. **UV FUSED SILICA** Α В SCALE: 2:1 SHEET 1 OF 1 DWG. NO. PART NO. 3302-E01 LA4874

3 2