



- NOTES/SPECIFICATIONS:

  1. DESIGN WAVELENGTH: 587.6nm

  2. FOCAL LENGTH: f=90.3mm ± 1%

  3. BACK FOCAL LENGTH(REF): bf=71.9mm

  4. CLEAR APERTURE: >90%

  5. SURFACE QUALITY: 40-20 SCRATCH-DIG

  6. CENTRATION: <3arcmin

  7. DIAMETER TOLERANCE: +0.0/-0.1mm

  8. THICKNESS TOLERANCE: ±0.1mm

ALL DIMENSIONS ARE IN THE FORM  $\frac{\iota^{\iota \cdot \cdot \cdot j}}{mm}$ . THIS DRAWING IS FOR INFORMATION ONLY NOT INTENDED FOR MANUFACTURING

			THORLABS INC. PO BOX 366 NEWTON NJ					
DRAWN ENG APPR.	JC WD	DATE 07/20/2010 08/25/2010	TITLE: D=75.0 F=90.0 UV FUSED SILICA PLANO CONVEX LENS					
MFG APPR. PM 08/26/2010  PROPRIETARY AND CONFIDENTIAL  THE INFORMATION CONTAINED IN THIS			MATERIAL: UV FUSED SILICA			:A	SIZE A	REV. B
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: 1:1			SHEET 1 OF 1		
			DWG. NO. 3320-E01	F		ART NO. A4384		

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