





- NOTES/SPECIFICATIONS:

 1. DESIGN WAVELENGTH: 587.6nm

 2. FOCAL LENGTH: f=200.7mm ± 1%

 3. BACK FOCAL LENGTH(REF): bf=198.7mm

 4. CLEAR APERTURE: >90% OF DIAMETER

 5. SURFACE QUALITY: 40-20 SCRATCH-DIG

 6. CENTRATION: <3arcmin

 7. DIAMETER TOLERANCE: +0.0/-0.1mm

 8. THICKNESS TOLERANCE: ±0.1mm

 9. COATING: BBAR Ravg<0.5% FROM 350nm-700nm,
 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLARS www.thorlabs.com		
	NAME	DATE	D=25.4 F=200 UV FUSED SILICA		CA
DRAWN	GG	28/SEP/12	PLANO CONVEX LENS, -A COAT		
APPROVAL	DD	28/SEP/12			REV
COPYRIGHT © 2012 BY THORLABS			UV FUSED SILICA		Α
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF FRORS			ITEM # I A4102-A	APPROX WE	EIGHT