





NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
 FOCAL IENGTH: 200.0mm ± 1%
 BACK FOCAL LENGTH (REF): 198.0mm
 CLEAR APERTURE: >90% OF DIAMETER
 SURFACE QUALTIY: 40-20 SCRATCH-DIG
 CENTRATION: <3 arcmin

- 1. 2. 3. 4. 5. 6. 7. 8. 9.
- DIAMETER TOLERANCE: +0.0/-0.1mm
 THICKNESS TOLERANCE: ±0.1mm
 COATING: BBAR Rayg <1.25% FROM 2µm-5µm, 0° AOI

ON BOTH OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWIN PROJECT			THORLARS		
	NAME	DATE	www.thorlabs.com CαF2 PLANO-CONVEX LENS, Ø 25.4mm, f=200.0mm, BBAR: 2μm-5μm		
DRAWN	EMT	20/JAN/14			
APPROVAL	MI	08/APR/14	VACUUM UV GRADE		REV B
COPYRIGHT © 2014 BY THORLABS			CALCIUM FLUORIDE		
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA5714-E	4.0g	