





NOTES/SPECIFICATIONS:

- 1. 2. 3. 4. 5. 6.
- DESIGN WAVELENGTH: 588nm FOCAL LENGTH: f=1,000.0mm±1% BACK FOCAL LENGTH(REF): bf=998.5mm CLEAR APERTURE: >22.86mm SURFACE QUALITY: 40-20 SCRATCH-DIG

- CENTRATION: <3 arcmin
 DIAMETER TOLERANCE: +0.0/-0.1 mm
 THICKNESS TOLERANCE: ±0.1 mm
- BBAR Ravg<1.0% FROM 1.65µm-3.0µm ON BOTH OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECT			THORLABS www.thorlabs.com	
	NAME	DATE	CaF2 PLANO-CONVEX LENS,	
DRAWN	DS	26/MAR/14		
APPROVAL	MI	04/APR/14	MATERIAL REV VACUUM UV GRADE CaF2	
COPYRIGHT © 2014 BY THORLABS			В	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA5835-D	3.4g