





NOTES/SPECIFICATIONS:

- 1. 2. 3. 4. 5. 6. 7. 8.
- DESIGN WAVELENGTH: 588nm
 FOCAL IENGTH: 50.0mm ± 1%
 BACK FOCAL LENGTH (REF): 45.7mm
 CLEAR APERTURE: >22.86mm
 SURFACE QUALTIY: 40-20 SCRATCH-DIG
 CENTRATION: <3 arcmin
 DIAMETER TOLERANCE: +0.0/-0.1mm
 THICKNESS TOLERANCE: ±0.1mm
 COATING: BBAR Ravg <1.25% FROM 2µm-5µm, 0° AOI
 ON BOTH OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLABS.		
		NAME	DATE	CaF2 PLANO-CON		
	DRAWN	EMT	20/JAN/14	\emptyset 25.4mm, f=50.0mm, BBAR: 2 μ m-		
	APPROVAL	MI	08/APR/14	VACOUM OV ORADE		REV
	COPYRIGHT © 2014 BY THORLABS			CALCIUM FLUOR	RIDE	В
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LA5763-E	APPROX WE	ight J