





## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 4µm 1. 2. 3. 4. 5. 6.
- FOCAL LENGTH: f= -75.0mm ±2% BACK FOCAL LENGTH(REF): bf= -72.2mm
- CLEAR APERTURE: > Ø 22.86mm
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm THICKNESS TOLERANCE: ±0.1mm
- 7. 8.

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLASS www.thorlabs.com		
		NAME	DATE	CaF2 - MENISCI	US LENS.	
	DRAWN	KMR	21/MAY/18	$\phi$ 25.4mm, f= -75mm, UNCOATED		D
	APPROVAL	BW	21/MAY/18	MATERIAL VACUUM UV	GRADE	REV
	COPYRIGHT © 2018 BY THORLABS			CALCIUM FLUORIDE		В
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM #	APPROX WE	IGHT
				LF5895	9.5g	