





## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 4µm
- FOCAL LENGTH: f=40.0mm ±2%
  BACK FOCAL LENGTH(REF): bf=33.1mm
  CLEAR APERTURE: > Ø 22.86mm
- 1. 2. 3. 4. 5. 6. SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3arcmin
- 7. 8. DIAMETER TOLERANCE: +0.0/-0.1mm THICKNESS TOLERANCE: ±0.1mm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLABS.com		
		NAME	DATE	CaF2 + MENISC	US LENS,	
	DRAWN	KMR	21/MAY/18	$\emptyset$ 25.4mm, f=40mm, UNCOATED		D
	APPROVAL	BW	21/MAY/18	MATERIAL VACUUM UV		REV
	COPYRIGHT © 2018 BY THORLABS			calcium fluoride   B		B
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LE5183	APPROX WE	GHT )