





NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 4µm 1. 2. 3. 4. 5. 6. 7. 8.
- FOCAL LENGTH: f=100.0mm ±2% BACK FOCAL LENGTH(REF): bf=94.1mm
- CLEAR APERTURE: > Ø 22.86mm
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.1mm
- COATING: BBAR Ravg<1.25% FROM 2.0-5.0µm, 0° AOI ON BOTH OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS.com		
	NAME	DATE	CaF2 + MENISCUS LENS.		
DRAWN	KMR	21/MAY/18	\emptyset 25.4mm, f=100mm, B	BAR: 2.0-5.0µ	ım
APPROVAL	BW	21/MAY/18	MATERIAL VACUUM UV	GRADE F	REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LE5803-E	4.7g	3HT