





## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 4µm
- 1. 2. 3. 4. 5. 6. 7. 8. FOCAL LENGTH: f= -40.0mm  $\pm 2\%$ BACK FOCAL LENGTH(REF): bf= -39.9mm CLEAR APERTURE: > 0/22.86mm
- 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 9.

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					
	NAME	DATE	CaF2 - MENISCUS LENS,		
DRAWN	KMR	21/MAY/18	Ø 25.4mm, f= -40mm, BBAR: 2.0-5.0µm		Dµm
APPROVAL	BW	21/MAY/18			REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM #	APPROX WE	IGHT
			LF5469-E	11.10	1