



NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 4 μ m
2. FOCAL LENGTH: f=750.0mm \pm 2%
3. BACK FOCAL LENGTH(REF): bf=744.2mm
4. CLEAR APERTURE: > ϕ 22.86mm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: < 3arcmin
7. DIAMETER TOLERANCE: +0.0/-0.1mm
8. THICKNESS TOLERANCE: \pm 0.1mm

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS www.thorlabs.com CaF ₂ + MENISCUS LENS, ϕ 25.4mm, f=750mm, UNCOATED	
NAME	DATE			
DRAWN	KMR	21/MAY/18	MATERIAL VACUUM UV GRADE CALCIUM FLUORIDE	
APPROVAL	BW	21/MAY/18		
COPYRIGHT © 2018 BY THORLABS VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #	APPROX WEIGHT
			LE5656	6.2g