





## NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 10.6µm
- 2. FOCAL LENGTH: 150.0mm
- 3. BACK FOCAL LENGTH: 141.8mm
- 4. CLEAR APERTURE: >20.32mm
- 5. SURFACE QUALITY: 60-40 SCRATCH-DIG
- 6. CENTRATION: <3 arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1mm
- 8. THICKNESS TOLERANCE: ±0.1mm
- 7. COATING (\$1, \$2): BBAR 7-12µm, Ravg <1.0%, Rabs <2.0%, Tavg >97%, Tabs >92%, 0° AOI

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS  www.thorlabs.com		
	NAME	DATE	ZnSe POSITIVE MENISCUS LENS		
DRAWN	MG	30/OCT/20	Ø25.4mm, f=150mm, BBAR: 7.0-12.0μm		
APPROVAL	DD	04/NOV/20	MATERIAL REV A		REV
COPYRIGHT © 2020 BY THORLABS			ZIINC SELENIDE A		Α
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LE7667-E3	APPROX WE	IGHT