





## NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: f=200.0 mm ± 1%
- BACK FOCAL LENGTH (REF): bf=197.2 mm 3.
- CLEAR APERTURE: >Ø34.29 mm 4.
- SURFACE QUALITY: 40-20 SCRATCH-DIG 5.
- 6. CENTRATION: <3 arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1 mm
- 8. THICKNESS TOLERANCE: ±0.1 mm
- 9. COATING (\$1 & \$2): BBAR 650-1050 nm, Ravg: <0.5%, AT 0° AOI

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS.com		
	NAME	DATE	Ø38.1 mm f=200.0 mm PLANO		0
DRAWN	CP	19/NOV/19	CONVEX LENS, -B COATING		
APPROVAL	DD	19/NOV/19	MATERIAL N-BK7		REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LA1389-B	APPROX WE	ight I