



20:1 ISOMETRIC VIEW FOR REFERENCE ONLY

NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6nm
- 2. FOCAL LENGTH: f=9.0mm±1%
- 3. BACK FOCAL LENGTH (REF): bf=8.16mm
- 4. CLEAR APERTURE: >2.7mm
- 5. SURFACE QUALITY: 60-40 SCRATCH-DIG
- 6. CENTRATION: ≤5 arcmin
- 7. DIAMETER TOLERANCE: +0.00/-0.02mm
- 8. THICKNESS TOLERANCE: ±0.03mm
- 9. COATING: BBAR Ravg<0.5% FROM 650-1050nm, AOI: 0°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLASS www.thorlabs.com		
	NAME	DATE	Ø3mm f=9mm N-SF11		
DRAWN	YB	24/JAN/19	PLANO CONVEX LENS, -B CC		TAC
APPROVAL	NE	24/JAN/19	MATERIAL		REV
COPYRIGHT © 2019 BY THORLABS			N-SF11		Α
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LA2039-B	0.032	ight g