



20:1 ISOMETRIC VIEW FOR REFERENCE ONLY

NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6nm
- 2. FOCAL LENGTH: f=6.0mm±1%
- 3. BACK FOCAL LENGTH (REF): bf=5.16mm
- 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 350-700nm, AOI: 0°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLASS www.thorlabs.com		
		NAME	DATE	Ø3mm f=6mm N-SF11		
	DRAWN	YB	24/JAN/19	PLANO CONVEX LENS, -A COA		TAC
Α	PPROVAL	NE	24/JAN/19	MATERIAL		REV
COPYRIGHT © 2019 BY THORLABS				N-SF11		Α
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA2036-A	0.031	ight g