





## NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: f=25.0 mm ± 1%
  - . BACK FOCAL LENGTH(REF): bf=22.6 mm
- 4. CLEAR APERTURE: ∅11.4 mm
- . SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. CENTRATION: <3 arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1 mm
- 8. THICKNESS TOLERANCE: ±0.1 mm
- COATING: BBAR Ravg<1.0% FROM 400-1100 nm, 0° AOI
  ON BOTH OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLASS.com		
	NAME	DATE	$\phi$ 12.7 mm f=25 mm PLANO		
DRAWN	JB	10/16/2019	CONVEX LENS -	-AB COAT	
APPROVAL	ST	10/21/2019	MATERIAL N-BK7		REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA1560-AB	APPROX WE	IGHT