





## NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: f=200.0 mm ± 1%
- 3. BACK FOCAL LENGTH(REF): bf=197.5 mm
- 4. CLEAR APERTURE: Ø22.9 mm
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. CENTRATION: <3 arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1 mm
- 8. THICKNESS TOLERANCE: ±0.1 mm
- 9. COATING: BBAR Ravg<1.0% FROM 400 -1100 nm, 0° AOI ON BOTH OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					
	NAME	DATE	$\phi$ 25.4 mm f=200 mm PLANO		0
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			LA1708-AB	APPROX WE	IGHT