





SECTION A-A

NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6 nm 1.
- 2. 3.
- FOCAL LENGTH: f=2500.0 mm ± 1% BACK FOCAL LENGTH (REF): bf=2498.6 mm CLEAR APERTURE: Ø 22.9 mm SURFACE QUALITY: 40-20 SCRATCH-DIG
- 4.
- 5.
- 6. CENTRATION: <3 arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1 mm
- 8. THICKNESS TOLERANCE: ±0.1 mm
- 9. COATING (S1 & S2): BBAR 1050-1700 nm, Ravg: <0.5%, 0° AOI

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					
	NAME	DATE	Ø 25.4 mm f=2500.0 mm PLANO		
DRAWN	GG	28/AUG/18	CONVEX LENS, -C COATED		-
APPROVAL	DD	10/SEP/18	MATERIAL		REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA1259-C	APPROX WEIGHT	