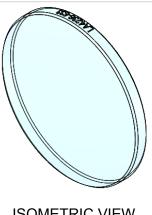


SECTION A-A



ISOMETRIC VIEW SCALE: 2:1

NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: f=125.4 mm ± 1%
- 3. BACK FOCAL LENGTH(REF): bf=123.1 mm
- 4. CLEAR APERTURE: > Ø22.86 mm
- 5. SURFACE QUALITY: 20-10 SCRATCH-DIG
- 6. CENTRATION: < 3arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1 mm
- 8. THICKNESS TOLERANCE: ±0.1 mm
- 9. COATING: VAR R<0.25% PER SURFACE FOR 633 nm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLABS.com		
		NAME	DATE	Ø 25.4 mm f=125 mm FUSED SILICA		λ.
	DRAWN	YB	26/NOV/19	PLANO CONVEX LENS, -633 nm CO		
	APPROVAL	ST	11/DEC/19	MATERIAL UV FUSED SILI	$C \Lambda$	REV
	COPYRIGHT © 2019 BY THORLABS			UV I USED SILICA		А
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LA4236-633	APPROX WE	IGHT g