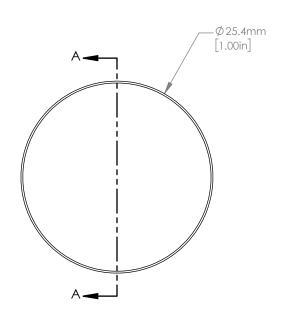
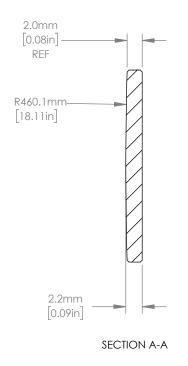


ISOMETRIC VIEW SCALE: 2:1





NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: f=1003.5 mm ± 1%
- 3. BACK FOCAL LENGTH(REF): bf=1002.0 mm
- 4. CLEAR APERTURE: > \emptyset 22.86 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 1550 nm, AOI: 0°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		$\Rightarrow \Box$	THORLABS.com		
	NAME	DATE	Ø25.4 mm f=1000 mm FUSED SILICA		
DRAWN	YB	04/JAN/21	PLANO CONVEX LENS, -1550 nm COA		
APPROVAL	MG	12/JAN/21	UV FUSED SILICA RE		REV
COPYRIGHT © 2021 BY THORLABS					А
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA4663-1550	APPROX WE 2.32	ight g