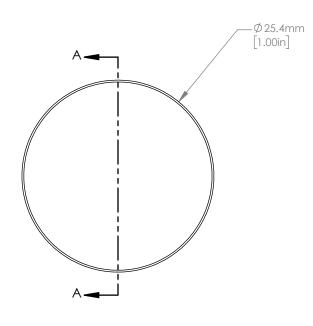
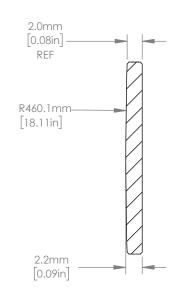


ISOMETRIC VIEW SCALE: 2:1





SECTION A-A

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 1064 nm, AOI: 0°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS.com		
	NAME	DATE	Ø 25.4 mm f=1000 mm FUSED SILI		CA
DRAWN	YB	01/MAY/20	PLANO CONVEX LENS, -1064 nm COAT		
APPROVAL	DM	01/MAY/20	MATERIAL UV FUSED SILICA RE		REV
COPYRIGHT © 2020 BY THORLABS			UV TUSED SILICA		А
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LA4663-1064	APPROX WE 2.32	ight g