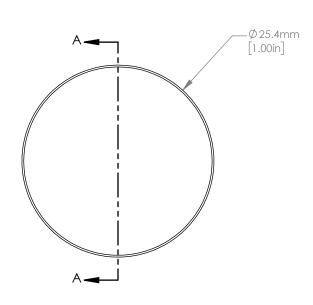
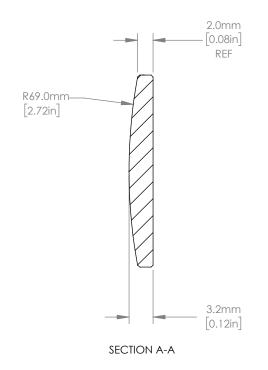




2.88 g





AND MAY CONTAIN ROUNDOFF ERRORS

NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: f=150.5 mm ± 1%
- 3. BACK FOCAL LENGTH(REF): bf=148.4 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 405 nm, AOI: 0°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLABS www.thorlabs.com		
		NAME	DATE	Ø 25.4 mm f=150 mm FUSED SILICA PLANO CONVEX LENS, -405 nm COAT		
	DRAWN	YB	04/JAN/21			
	APPROVAL	MG	08/JAN/21	MATERIAL	\mathcal{C}^{Λ}	REV
	COPYRIGHT © 2021 BY THORLABS			UV FUSED SILICA		Α
	VALUES IN PARENTHESIS ARE CALCULATED			ITEM #	APPROX WEIGHT	

LA4874-405