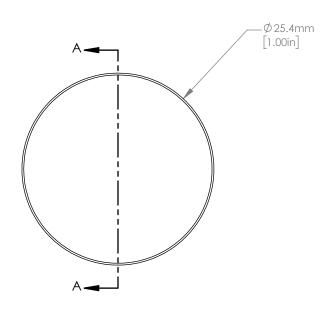
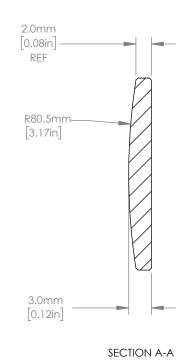


ISOMETRIC VIEW SCALE: 2:1





NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: f=175.6 mm ± 1%
- 3. BACK FOCAL LENGTH(REF): bf=173.6 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 532 nm, AOI: 0°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS.com		
	NAME	DATE	Ø 25.4 mm f=175 mm FUSED SILICA PLANO CONVEX LENS, -532 nm COAT		
DRAWN	YB	28/APR/20			
APPROVAL	BW	25/MAY/20	MATERIAL	$C \Lambda$	REV
COPYRIGHT © 2020 BY THORLABS			UV FUSED SILICA		Α
VALUES IN PARENTHESIS ARE CALCULATED			ITEM #	APPROX WE	

AND MAY CONTAIN ROUNDOFF ERRORS

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2.78 g