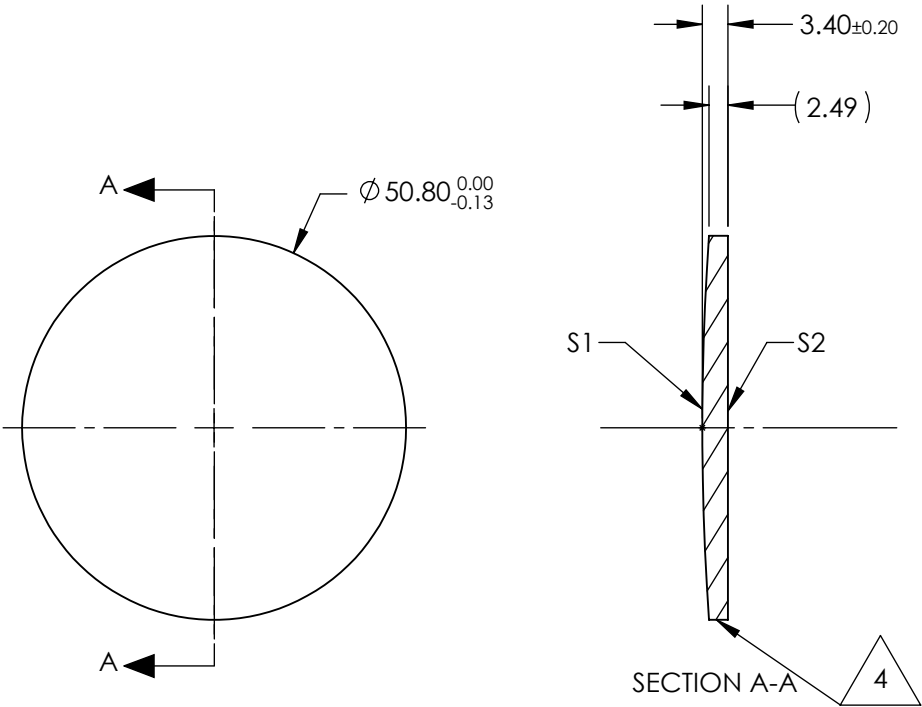


NOTES:

- 1. SUBSTRATE:  
Zinc Selenide (ZnSe), CVD Grade
- 2. CENTERING TOLERANCE:  
<3 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)  
S1 & S2: NONE
- 4. FINE GRIND SURFACE
- 5. FOCAL LENGTH TOLERANCE: ±2%
- 6. ROHS COMPLIANT



**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	EFL @ 10.6µm	254.0	 <b>Edmund Optics®</b>		
SHAPE	CONVEX	PLANO	BFL @ 10.6µm	252.75			
RADIUS	356.5	INFINITY			TITLE	50.8mm Dia. x 254mm FL, Uncoated, ISP Optics ZnSe Plano-Convex Lens	
IRREGULARITY AT 10.6µm	λ/20	λ/20					
SURFACE QUALITY	60-40	60-40			DWG NO	24965	
CLEAR APERTURE	ø45.72	ø45.72					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm			SHEET 1 OF 1