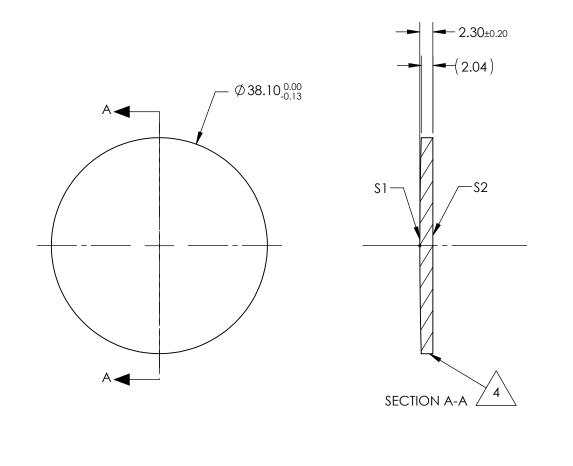
## NOTES:

1. SUBSTRATE:

Zinc Selenide (ZnSe), CVD Grade

- 2. CENTERING TOLERANCE: <3 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: 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			
		1	EFL @	500.0	DIMEN	SIONS ARE FOR REFERENCE ONLY	
	S1	\$2	10.6µm	500.0		@	
Shape	CONVEX	PLANO	BFL @ 496.79				
RADIUS	698.2	INFINITY		496./9		Edmund Optics <sup>®</sup>	
IRREGULARITY AT 10.6µm	λ/20	λ/20				38.1mm Dia. x 500mm FL, Uncoated, ISP Optics ZnSe Plano-Convex Lens	
SURFACE QUALITY	60-40	60-40					
CLEAR APERTURE	ø34.29	ø34.29					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	24958	SHEET 1 OF 1