NOTES:

1. SUBSTRATE:

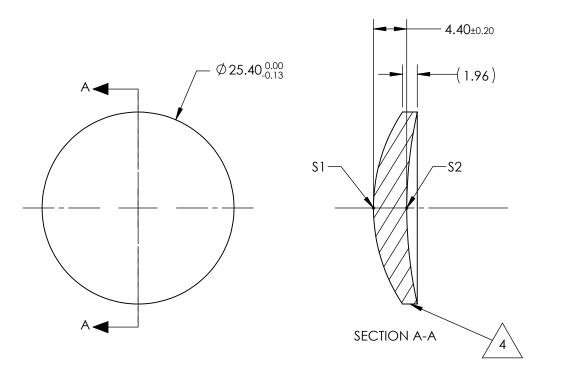
Zinc Selenide (ZnSe), CVD Grade

- 2. CENTERING TOLERANCE: <3 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: R(AVG) <0.5% @ 8 - 12µm R(ABS) <1% @ 8 - 12µm



5. FOCAL LENGTH TOLERANCE: ±2%

6. ROHS COMPLIANT



FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING

PARTS TO THIS DRAWING			EFL @ 10.6µm	25.4	4 SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY		TICE
	S1	S2					
SHAPE	CONVEX	CONCAVE	BFL @ 22.27			Edmund Optics [®]	
RADIUS	22.91	58.34					
IRREGULARITY AT 10.6µm	λ/20	λ/20			TITLE	25.4mm Dia. x 25.4mm FL, 8 - 12µm BBA	AR
SURFACE QUALITY	60-40	60-40				Coated, ISP Optics Zinc Selenide (ZnSe)	
CLEAR APERTURE	ø22.86	ø22.86				Meniscus Lens	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	24932	Sheet 1 Of 1