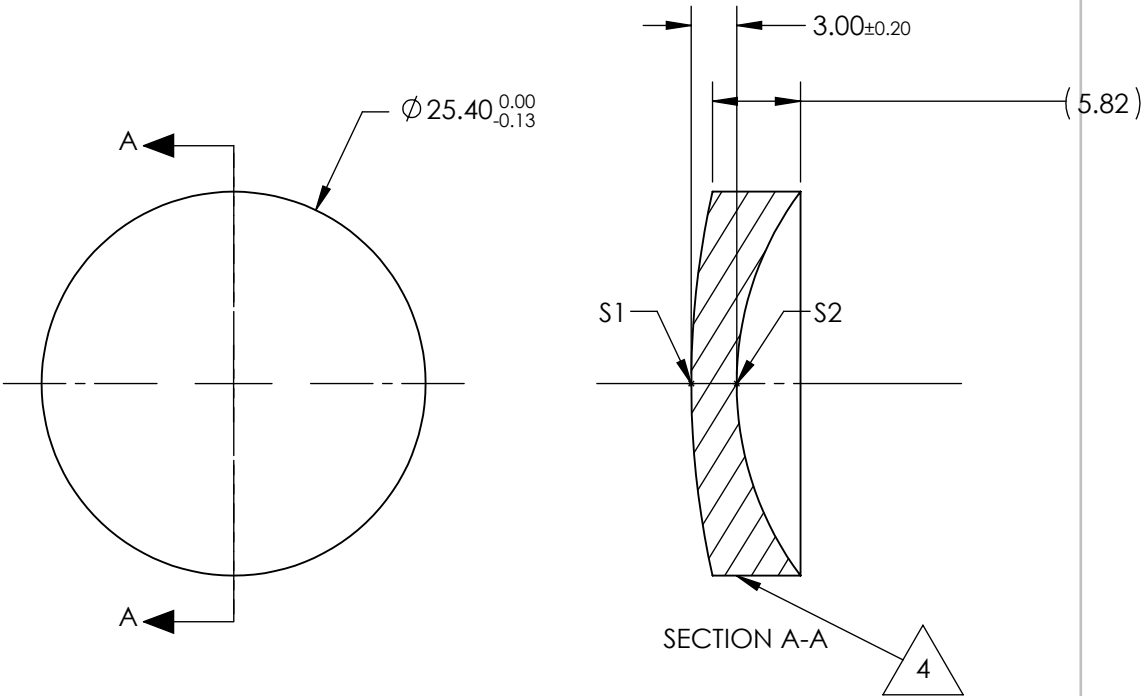


NOTES:

- 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**

	S1	S2
SHAPE	CONVEX	CONCAVE
RADIUS	58.49	21.23
IRREGULARITY AT 10.6µm	λ/20	λ/20
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	ø22.86	ø22.86
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

EFL @ 10.6µm	-25
BFL @ 10.6µm	-24.18
THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

 **Edmund Optics®**  
25.4mm Dia. x -25mm FL, Uncoated, ISP  
Optics Zinc Selenide (ZnSe) Negative  
Meniscus Lens

TITLE	DWG NO	24899	SHEET 1 OF 1
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