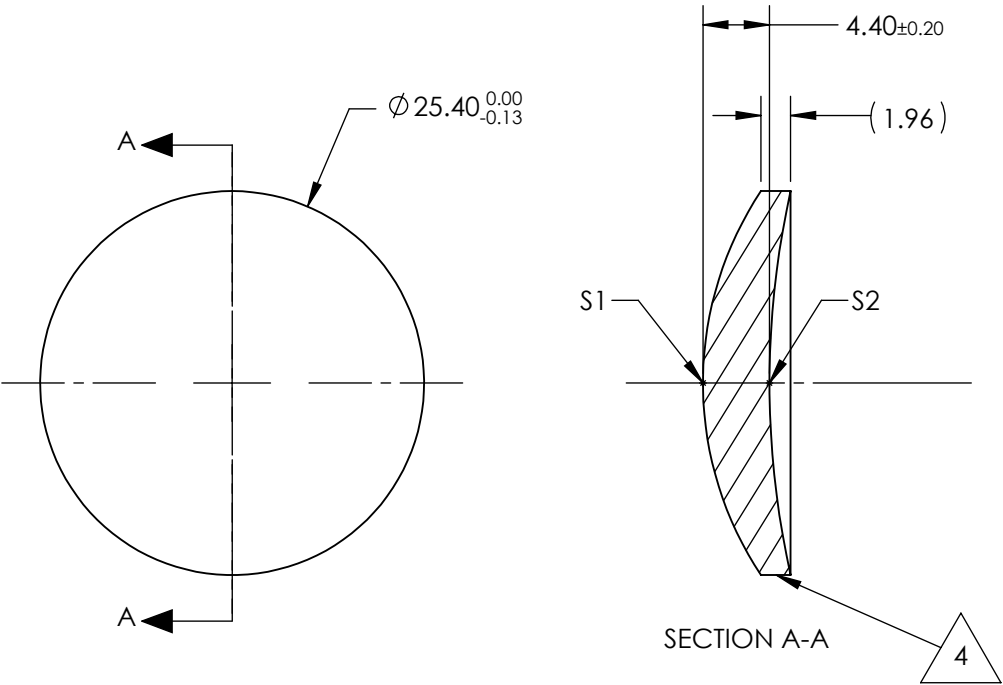


NOTES:

- 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	22.91	58.34
IRREGULARITY AT 10.6µm	$\lambda/20$	$\lambda/20$
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	$\varnothing 22.86$	$\varnothing 22.86$
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

EFL @ 10.6µm	25.4
BFL @ 10.6µm	22.27
THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

Edmund Optics®

25.4mm Dia. x 25.4mm FL, Uncoated, ISP
Optics Zinc Selenide (ZnSe) Meniscus Lens

TITLE

DWG NO

24911

SHEET
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