## NOTES:

1. SUBSTRATE:

Zinc Selenide (ZnSe), CVD Grade

2. CENTERING TOLERANCE:

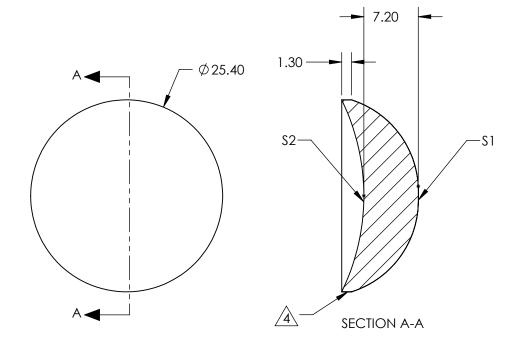
EDGE THICKNESS VARIATION: <15µm

3. COATING (APPLY ACROSS CLEAR APERTURE)

S1&S2: R(AVG) <4.5% @ 1 - 12μm R(ABS) <8% @ 1 - 12μm



5. SURFACE ROUGNESS: <100 Ra



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHEET

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	\$1	S2		
SHAPE	CONVEX	CONVEX CONCAVE		
RADIUS	12.646	29.039	39	
SURFACE QUALITY	60-40	60-40	60-40	
CLEAR APERTURE	ø22.86	ø22.86	THIRD ANGLE PROJECTION	-(
IRREGULARITY AT 632.8nm	λ/2	λ/2		Г
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	

	Edmund	Optics <sup>®</sup>

D ANGLE TITLE	25.4mm Dia. x 12.7mm FL, 1 - 12µm BBAR Coated, ISP Optics ZnSe Aspheric Lens
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24968

(R)

DWG NO

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