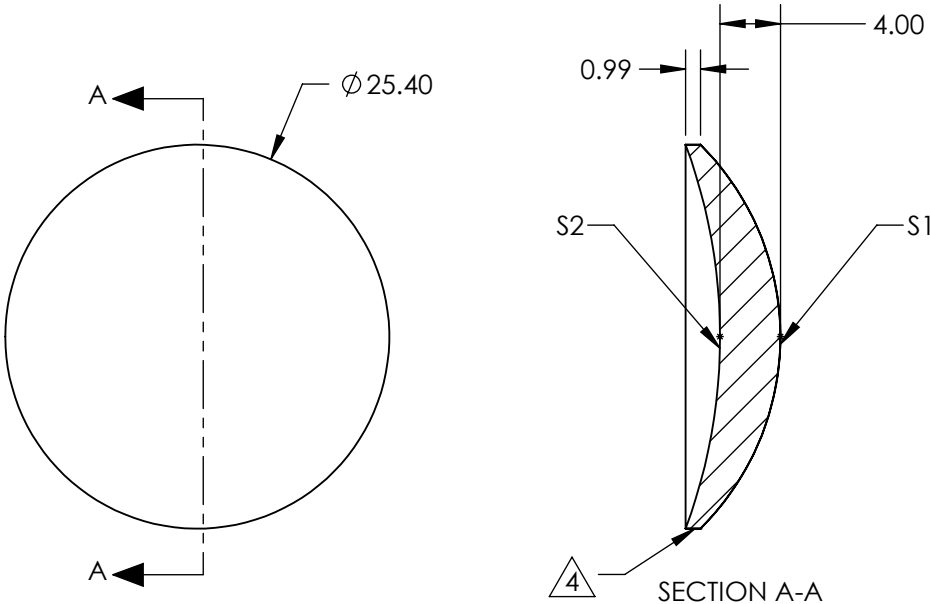


NOTES:

- 1. SUBSTRATE:  
Silicon (Si)
- 2. CENTERING TOLERANCE:  
EDGE THICKNESS VARIATION: <20µm
- 3. COATING (APPLY ACROSS CLEAR APERTURE)  
  
S1&S2: NONE

4. FINE GRIND SURFACE

5. SURFACE ROUGHNESS: <100 Ra



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	CONVEX	CONCAVE
RADIUS	18.00	36.49
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	ø22.86	ø22.86
IRREGULARITY AT 632.8nm	λ/4	λ/4
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

Edmund Optics®			
TITLE		25.4mm Dia. x 12.7mm FL, Uncoated, ISP Optics Silicon (Si) Aspheric Lens	
DWG NO		24881	SHEET 1 OF 19