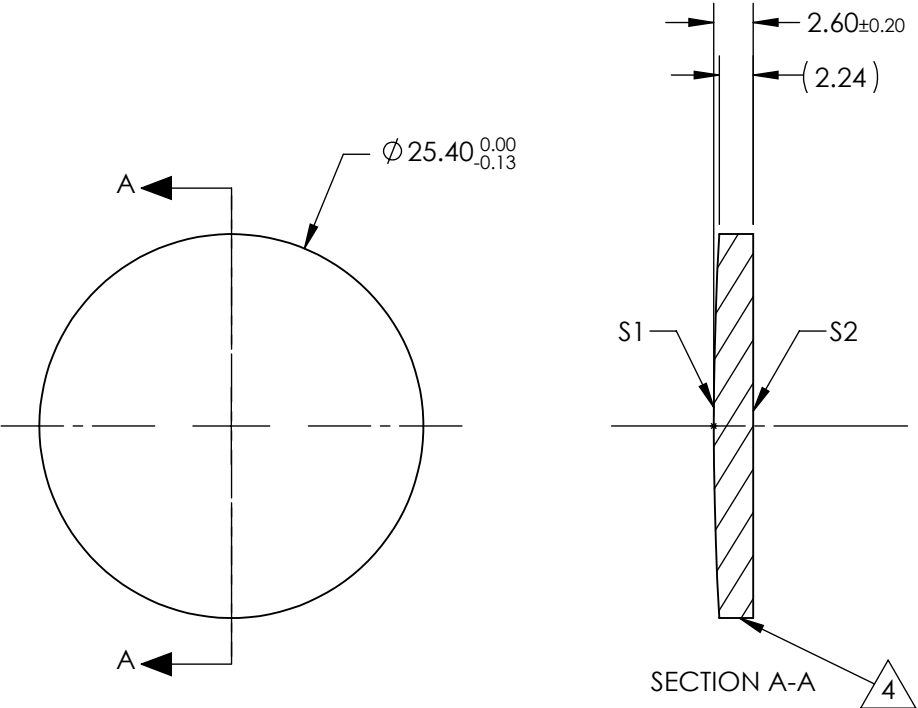


NOTES:

- 1. SUBSTRATE:
Barium Fluoride (BaF2)
- 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**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	EFL @ 5µm	500.0	 Edmund Optics®		
SHAPE	CONVEX	PLANO	BFL @ 5µm	496.85			
RADIUS	224.9	INFINITY			TITLE	25.4mm Dia. x 500mm FL, Uncoated, ISP Optics Barium Fluoride (BaF2) PCX Lens	
IRREGULARITY AT 632.8nm	1λ	1λ					
SURFACE QUALITY	60-40	60-40			DWG NO	24752	
CLEAR APERTURE	ø22.86	ø22.86					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm			SHEET 1 OF 1