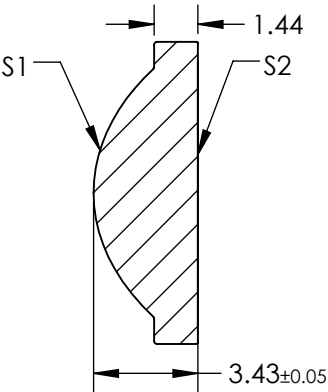
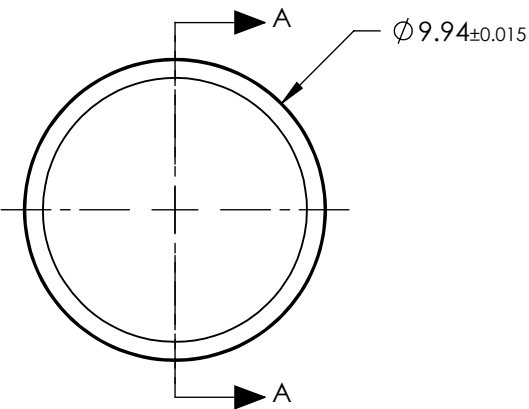


NOTES:

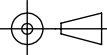
- 1. SUBSTRATE:
D-ZK3
- 2. NUMERICAL APERTURE: 0.5
- 3. COATING
S1 & S2: R (AVG) ≤ 0.5% @ 350 - 700nm
- 4. FOCAL LENGTH TOLERANCE: ±1%
- 5. TRANSMITTED WAVEFRONT ERROR (λ, RMS): < 0.080



SECTION A-A

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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

			EFL	8.20	 Edmund Optics®		
			BFL	5.90			
SHAPE	S1 CONVEX	S2 PLANO			TITLE	0.50 NA 8.00mm FL 350-700nm AR Coated, Molded Aspheric Lens	
SURFACE QUALITY	40-20	40-20					
CLEAR APERTURE	Ø8.20	Ø8.20					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	37102	SHEET 1 OF 1