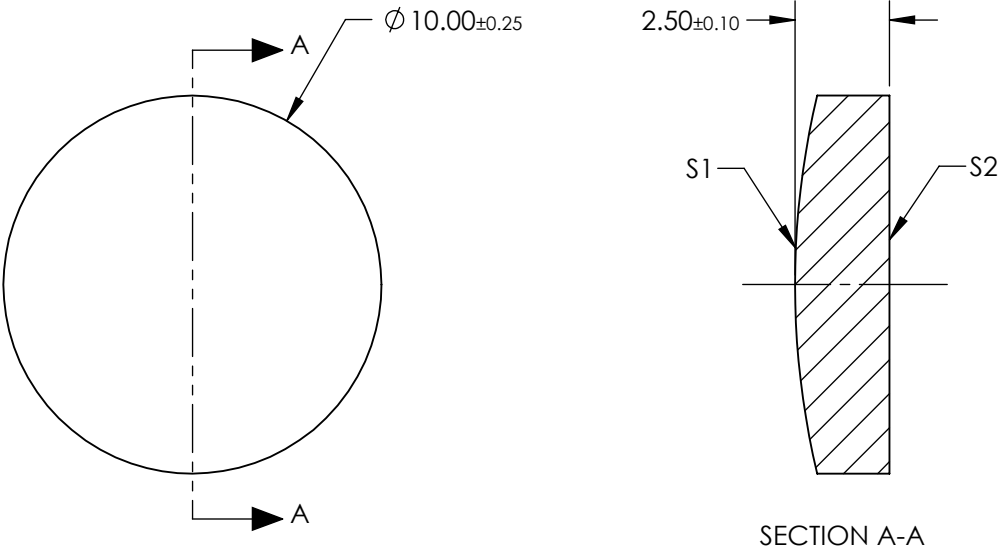



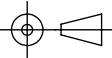
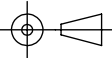
NOTES:

- 1. SUBSTRATE:
GRADIUM®
- 2. NUMERICAL APERTURE: 0.15
- 3. COATING
S1 & S2: R(AVG) < 0.5% @ 650 - 1000nm
- 4. FOCAL LENGTH TOLERANCE: ±1%



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	EFL	30.00	 Edmund Optics®		
			BFL	16.52			
SHAPE	CONVEX	CONVEX			TITLE	10mm DIA. x 30mm FL, 650 - 1000nm AR COATED, GRADIUM LENS	
SURFACE QUALITY	40-20	40-20					
CLEAR APERTURE	Ø9.00	Ø9.00			DWG NO	47451	
BEVEL MAX	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED					
			ALL DIMS IN	mm			SHEET 1 OF 1