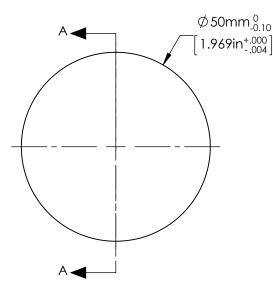
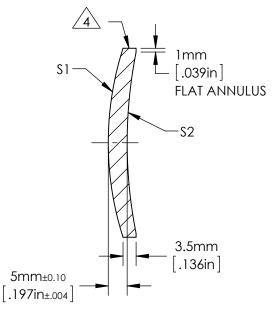
NOTES:

- 1. ALLOWABLE OPTICAL MATERIAL: OPTICAL GRADE GERMANIUM
- 2. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION: <3 ARCMINUTES
- COATING (APPLY ACROSS COATING APERTURE) S1 & S2: T(AVG) > 94% FROM 3.0-5.0µm R(AVG) <1.0% FROM 3.0-5.0µm

- 4. EDGES DIAMOND TURNED





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SHAPE	\$1 CONVEX	\$2 CONCAVE	EFL (AT 10.6µm)	(75.00)	R	Edmund Optics [®]
RADIUS	81.89	122.77	BFL (AT 10.6µm)	(71.56)		
SURFACE QUALITY	60 - 40	60 - 40			TITLE	ø50mm x 75mm FL, 3-5µm COATED GERMANIUM MENISCUS LENS
CLEAR APERTURE	≥ø45.00	≥ø45.00				
BEVEL MAX FACE	0.3mm x 45°	0.3mm x 45°	ALL DIMS IN	mm	DWG NO	87965