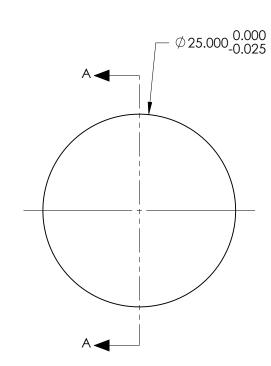
NOTES:

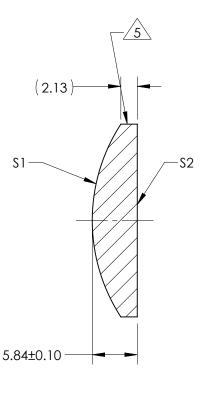
- 1. SUBSTRATE: #REF!
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: NIR I R(AVG) ≤ 0.5% FROM 600-1050nm @ 0° AOI

5 FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 50.00mm±1% BACK FOCAL LENGTH (BFL): 46.00mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT N IMENSIONS ARE FOR REFERENCE ONLY	OTICE
SHAPE	CONVEX	PLANO					
RADIUS	22.92	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optic	JS
MIN CLEAR APERTURE	Ø24.00	Ø 24.00			TITLE	25mm Dia x 50mm FL, NIR I Coated, Plano-Convex Lens	
MIN COATING APERTURE	N/A	N/A	THIRD ANG PROJECTIO				
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS					
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	18070	Sheet 1 of 1