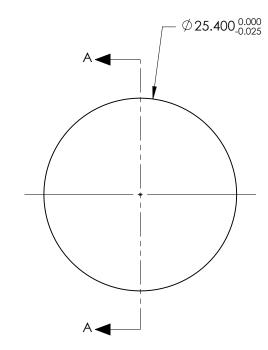
## NOTES:

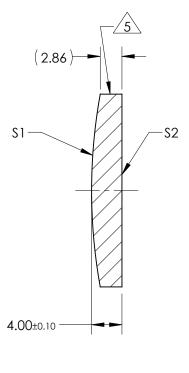
- 1. SUBSTRATE: CORNING: FUSED SILICA 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1: NONE S2: NONE

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 150.00mm ±1% BACK FOCAL LENGTH (BFL): 147.33mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 355nm





SECTION A-A

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

	S1	\$2		SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY				
SHAPE	CONVEX	PLANO						
RADIUS	71.41	INFINITY					R	
SURFACE QUALITY	10 - 5	10 - 5				Edmund Optics	S	
MIN CLEAR APERTURE	Ø <b>21.59</b>	Ø21.59			TITLE	25.4mm Dia x 150mm EFL, Uncoated, Laser Grade PCX Lens		
MIN COATING APERTURE	N/A	N/A	THIRD ANG PROJECTIO					
POWER AT 632.8nm	2.0 RINGS	2.0 RINGS						
IRREGULARITY AT 632.8nm	0.2 RINGS	0.2 RINGS	ALL DIMS IN	mm	DWG NO		HEET OF 1	