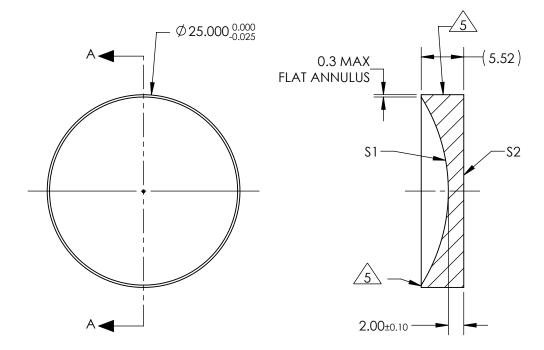
## NOTES:

- 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): -50.00mm±1% BACK FOCAL LENGTH (BFL): -51.37mm
- 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		SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY				
SHAPE	CONCAVE	PLANO						
RADIUS	22.92	INFINITY					R	
SURFACE QUALITY	40 - 20	40 - 20				Edmund Opti	CS	
MIN CLEAR APERTURE	Ø24.00	Ø24.00			TITLE	25.0mm Dia. x -50 FL, Uncoated, UV Plano-Concave Lens		
MIN COATING APERTURE	N/A	N/A	THIRD ANGLE PROJECTION					
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		ļ			CLIEFT	
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	48315	Sheet 1 Of 1	