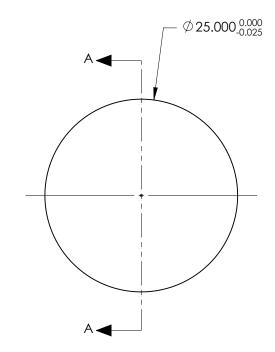
NOTES:

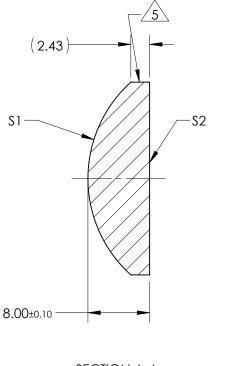
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-SF5 673/322
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1: NONE S2: NONE

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- FOCAL LENGTH (EFL): 25.00mm ±1% BACK FOCAL LENGTH (BFL): 20.22mm
- 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				
SHAPE	CONVEX	PLANO						
RADIUS	16.82	INFINITY					R	
SURFACE QUALITY	40 - 20	40 - 20				Edmund Opti	CS	
MIN CLEAR APERTURE	Ø 24.00	Ø 24.00			TITLE	25.0mm Dia. x 25.0mm FL, Uncoated, Plano-Convex Lens		
MIN COATING APERTURE	N/A	N/A	THIRD ANG PROJECTIO					
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS					CLIEFT	
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	45097	Sheet 1 Of 1	