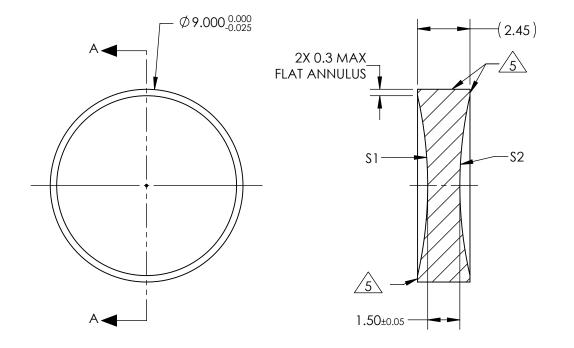
NOTES:

- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642
- 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): -18.00mm±1% BACK FOCAL LENGTH (BFL): -18.49mm
- 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	CONCAVE					
RADIUS	18.86	18.86					
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics [®]	
MIN CLEAR APERTURE	Ø8.10	Ø8.10			TITLE	Omena Dia y 19mana El Unacastad	
MIN COATING APERTURE	N/A	N/A	THIRD ANG PROJECTIO			9mm Dia. x -18mm FL, Uncoated, Double-Concave Lens	
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		I			
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	48682 SHEET 1 OF 1	