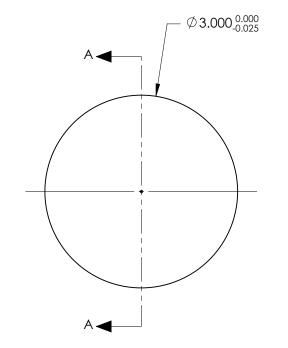
NOTES:

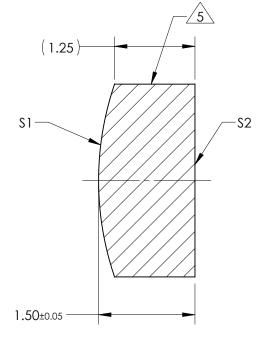
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <3 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1: NONE S2: NONE

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 9.00mm±1% BACK FOCAL LENGTH (BFL): 8.01mm
- 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 DIMENSIONS ARE FOR REFERENCE ONLY	NOTICE
SHAPE	CONVEX	PLANO					
RADIUS	4.65	INFINITY					R
SURFACE QUALITY	20 - 10	20 - 10				Edmund Opti	CS
MIN CLEAR APERTURE	Ø 2.5 0	Ø 2.50			TITLE	3.0mm Dia. x 9.0mm FL, Uncoated, Plano-Convex Lens	
MIN COATING APERTURE	N/A	N/A	THIRD ANGI PROJECTIO				
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	32954	SHEET 1 OF 1