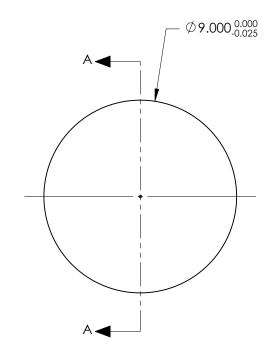
NOTES:

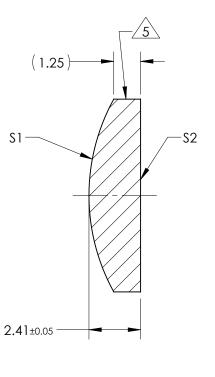
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

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): 16.41mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
SHAPE	CONVEX	PLANO				
RADIUS	9.32	INFINITY				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics [®]
MIN CLEAR APERTURE	Ø 8 .10	Ø8.10			TITLE	9.0mm Dia. x 18.0mm FL Uncoated, Plano-Convex Lens
MIN COATING APERTURE	N/A	N/A	THIRD ANGLE PROJECTION			
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	32008 SHEET 1 OF 1