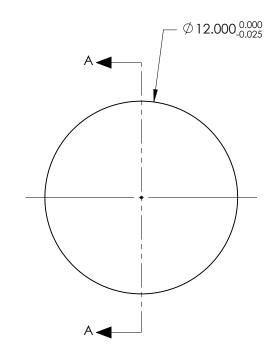
NOTES:

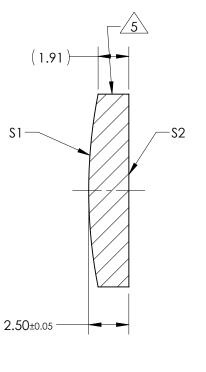
1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642

- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1 & S2: 1064nm V-COAT R(ABS) < 0.25% @ 1064nm @ 0° AOI

- 5. FINE GRIND SURFACE
- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 60.00mm±1% BACK FOCAL LENGTH (BFL): 58.37mm
- 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		SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY		
SHAPE	CONVEX	PLANO				
RADIUS	31.02	INFINITY				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics [®]
MIN CLEAR APERTURE	Ø11.00	Ø11.00			TITLE	12.0mm Diameter x 60.0mm FL, 1064nm V-Coat, PCX Lens
MIN COATING APERTURE	Ø11.00	Ø11.00	THIRD ANGLE PROJECTION			
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS				
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	65543 SHEET 1 OF 1