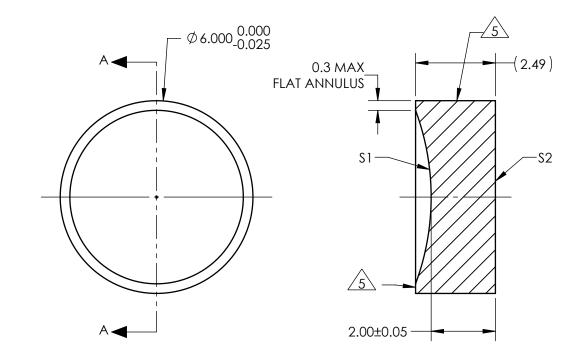
NOTES:

- 1. SUBSTRATE: 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)

\$1 & \$2: VIS-EXT R(AVG) \leq 0.5% FROM 350 - 700nm @ 0° AOI

5 FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): -15.00mm±1% BACK FOCAL LENGTH (BFL): -16.32mm
- 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			
SHAPE	CONCAVE	PLANO			
RADIUS	7.75	INFINITY			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø 5.40	Ø 5.40			
MIN COATING APERTURE	Ø 5.00	Ø 5.00			
POWER AT 632.8nm	3.00 RINGS 3.00 RINGS				
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS			

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

		Control Edmund Optics®		
THIRD ANG PROJECTIO		TITLE	6mm Dia x -15mm FL, VIS-EXT Coated, Plano-Concave Lens	
ALL DIMS IN	mm	DWG NO	26657	SHEET 1 OF 1