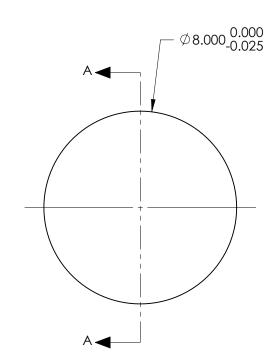
NOTES:

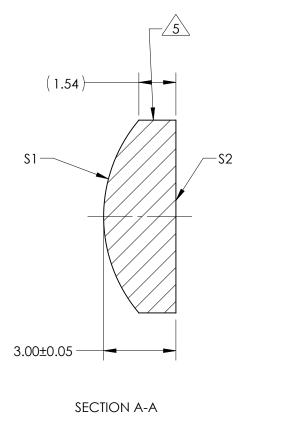
- 1. SUBSTRATE: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS-EXT R(AVG) ≤ 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): 12.00mm±1% BACK FOCAL LENGTH (BFL): 10.00mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





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	6.20	INFINITY					R	
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optic	JS	
MIN CLEAR APERTURE	Ø 7.20	Ø7.20			TITLE	8mm Dia x 12mm FL, VIS-EXT Coated, Plano-Convex Lens		
MIN COATING APERTURE	Ø 7.00	Ø7.00	THIRD ANGI PROJECTIO					
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	71332	Sheet 1 Of 1	