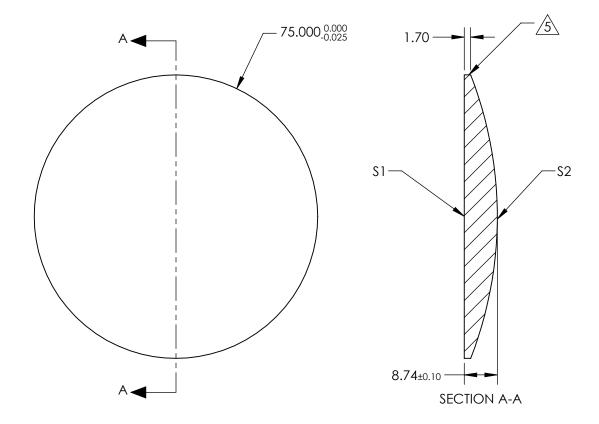
NOTES:

- 1. SUBSTRATE: N-BK7
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm):
 BEAM DEVIATION (HALF ANGLE): <45 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)\$1 & \$2: VIS-EXTR(AVG) ≤ 0.5% FROM 350-700nm @ 0° AOI



- 6. POWER, IRREGULARITY, AND SURFACE QUALITY
 SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 200mm ±1% BACK FOCAL LENGTH (BFL): 194.24mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	S1	\$2	
SHAPE	PLANO	CONVEX	
RADIUS	INFINITY	103.36	
SURFACE QUALITY	40-20	40-20	
MIN CLEAR APERTURE	Ø 73.50	Ø 73.50	
MIN COATING APERTURE	Ø 73.50	Ø 73.50	
POWER AT 632.8nm	1.5λ	1.5λ	
IRREGULARITY AT 632.8nm	λ/4	λ/4	

		8	Edmund Optics ®		
HIRD ANGLE PROJECTION	$\phi \Box$	TITLE	75.0mm Dia. x 200.0mm FL, VIS-EXT Coated, Plano-Convex Lens		
ALL DIMS IN	mm	DWG NO	26111	SHEET 1 OF 1	