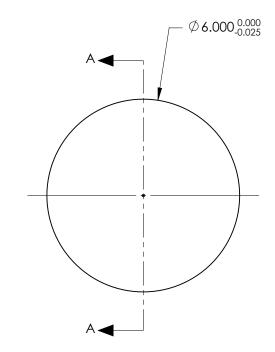
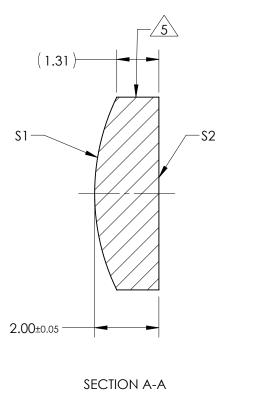
## NOTES:

- 1. SUBSTRATE: CORNING: FUSED SILICA 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)
  - \$1 & \$2: UV-VIS R(AVG) ≤ 1.5% FROM 250-700nm @ 0° AOI R(ABS) ≤ 1.0% FROM 350-450nm @ 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): 13.63mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	\$2	SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE				
SHAPE	CONVEX	PLANO					
RADIUS	6.88	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optic	JS
MIN CLEAR APERTURE	Ø <b>5.40</b>	Ø <b>5.40</b>			TITLE	6mm Dia. x 15mm FL UV-VIS Coated, UV Plano-Convex Lens	
MIN COATING APERTURE	Ø 5.00	Ø 5.00	THIRD ANG PROJECTIO				
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	48806	Sheet 1 of 1