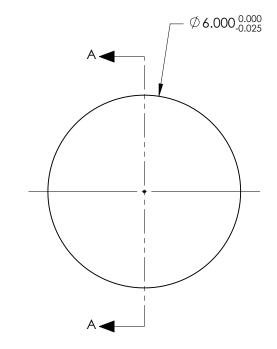
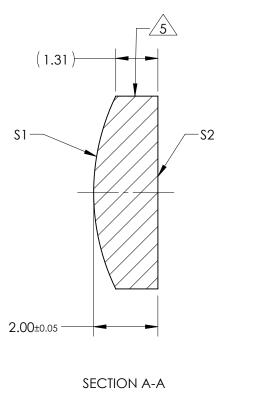
NOTES:

- 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)
 - S1 & S2: UV-AR R(ABS) ≤ 1.0% FROM 250-425nm @ 0° AOI R(AVG) ≤ 0.75% FROM 250-425nm @ 0° AOI R(AVG) ≤ 0.5% FROM 370-420nm @ 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				PECIFICATIONS SUBJECT TO CHANGE WITHOUT N NIMENSIONS ARE FOR REFERENCE ONLY	10TICE
SHAPE	CONVEX	PLANO					
RADIUS	6.88	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optic	CS
MIN CLEAR APERTURE	Ø 5.40	Ø 5.40			TITLE	6mm Dia. x 15mm FL UV-AR 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					
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	48671	Sheet 1 Of 1