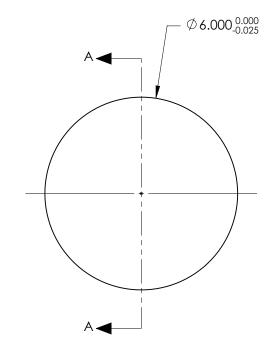
NOTES:

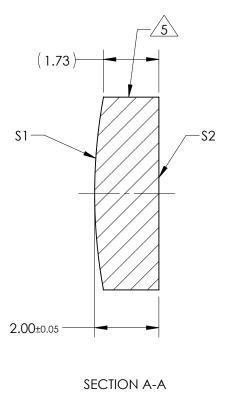
- 1. SUBSTRATE: CORNING: FUSED SILICA 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1: NONE S2: NONE

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 36.00mm ±1% BACK FOCAL LENGTH (BFL): 34.63mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
SHAPE	CONVEX	PLANO				
RADIUS	16.51	INFINITY				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics [®]
MIN CLEAR APERTURE	Ø 5.4 0	Ø 5.40			TITLE	6mm Dia x 36mm FL, Uncoated, UV Plano-Convex Lens
MIN COATING APERTURE	N/A	N/A	THIRD ANGLE PROJECTION			
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		l		
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	36680 SHEET 1 OF 1