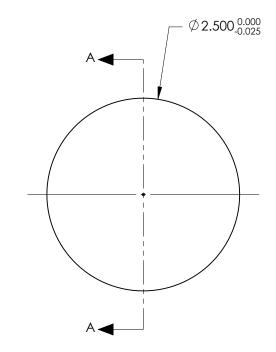
NOTES:

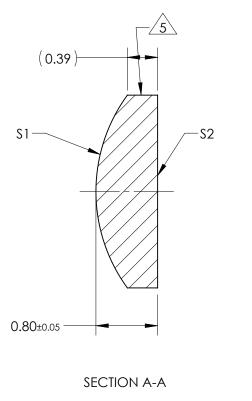
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-LaSF9 850/322
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <45 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS 0° R(AVG) \leq 0.4% FROM 425-675nm @ 0° AOI

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 2.50mm±1% BACK FOCAL LENGTH (BFL): 2.05mm
- 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 NOTIC IMENSIONS ARE FOR REFERENCE ONLY
SHAPE	CONVEX	PLANO				
RADIUS	2.12	INFINITY				
SURFACE QUALITY	20 - 10	20 - 10				Edmund Optics
MIN CLEAR APERTURE	Ø 2.00	Ø 2.00		1		2 From Dig. v 2 From EL V//E 0 Cogtod
MIN COATING APERTURE	Ø 2.00	Ø 2.00	THIRD ANGLE PROJECTION		TITLE	2.5mm Dia. x 2.5mm FL, VIS 0 Coated, Plano-Convex Lens
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	65285 SHEE 1 OF