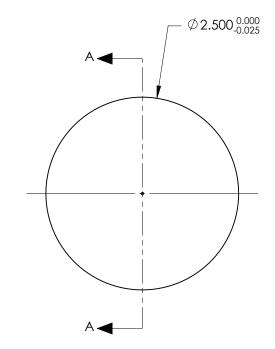
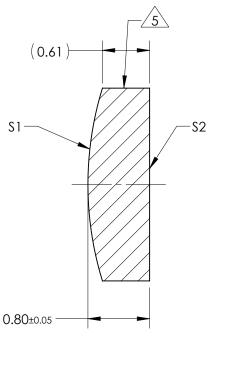
NOTES:

- 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)

S1: NONE S2: NONE

- 5. FINE GRIND SURFACE
- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 5.00mm±1% BACK FOCAL LENGTH (BFL): 4.57mm
- 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 NOTICE DIMENSIONS ARE FOR REFERENCE ONLY
SHAPE	CONVEX	PLANO				
RADIUS	4.25	INFINITY				
SURFACE QUALITY	20 - 10	20 - 10				Edmund Optics [®]
MIN CLEAR APERTURE	Ø 2.00	Ø 2.00			TITLE	2.5mm Dia. x 5.0mm FL, Uncoated, Plano-Convex Lens
MIN COATING APERTURE	N/A	N/A	THIRD ANGL 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	48644 SHEET 1 OF 1