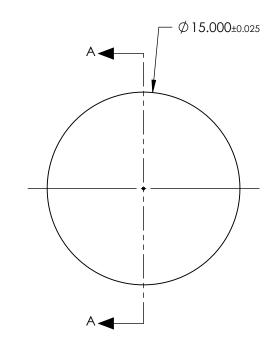
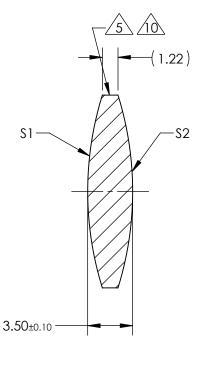
## NOTES:

- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)
  - S1 & S2: VIS-NIR R(ABS) ≤ 0.25% AT 880nm @ 0° AOI R(AVG) ≤ 1.25% FROM 400-870nm @ 0° AOI R(AVG) ≤ 1.25% FROM 890-1000nm @ 0° AOI
- 5. FINE GRIND SURFACE
- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 25.00mm±1% BACK FOCAL LENGTH (BFL): 23.82mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm
- 10. BLACKENED SURFACE





SECTION A-A

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

	S1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE IMENSIONS ARE FOR REFERENCE ONLY
SHAPE	CONVEX	CONVEX				
RADIUS	25.23	25.23				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics <sup>®</sup>
MIN CLEAR APERTURE	Ø14.00	Ø14.00			TITLE	15mm Dia. x 25mm FL, VIS-NIR Inked, Double-Convex Lens
MIN COATING APERTURE	Ø14.00	Ø14.00	THIRD ANG PROJECTIO			
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	63672INK SHEET 1 OF 1