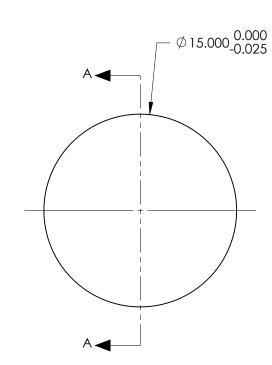
## NOTES:

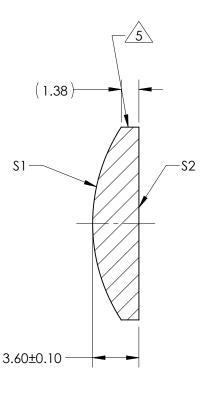
- 1. SUBSTRATE: #REF!
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: NIR I R(AVG) ≤ 0.5% FROM 600-1050nm @ 0° AOI

5 FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 30.00mm±1% BACK FOCAL LENGTH (BFL): 27.53mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





SECTION A-A

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

	S1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
SHAPE	CONVEX	PLANO				
RADIUS	13.75	INFINITY				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics <sup>®</sup>
MIN CLEAR APERTURE	Ø14.00	Ø14.00			TITLE	15mm Dia x 30mm FL, NIR I Coated, Plano-Convex Lens
MIN COATING APERTURE	N/A	N/A	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	18210 SHEET 1 OF 1