## NOTES:

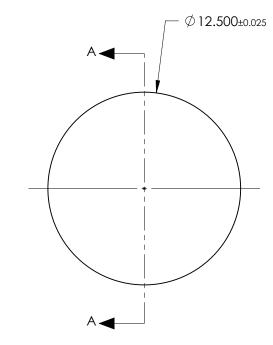
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-SF11 785/258
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

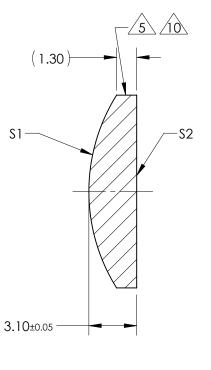
\$1 & \$2: NIR I R(AVG) ≤ 0.5% FROM 600-1050nm @ 0° AOI

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- FOCAL LENGTH (EFL): 15.00mm ±1% BACK FOCAL LENGTH (BFL): 13.26mm
- 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
SHAPE	CONVEX	PLANO				
RADIUS	11.77	INFINITY				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics <sup>®</sup>
MIN CLEAR APERTURE	Ø11.50	Ø11.50				12 Emm Dia x 15 Omm El NIR Linkad
MIN COATING APERTURE	Ø11.50	Ø11.50	THIRD ANGLE PROJECTION	-@-<	TITLE	12.5mm Dia. x 15.0mm FL, NIR I, Inked, Plano-Convex Lens
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		I		
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	38350INK SHEET 1 OF 1