NOTES:

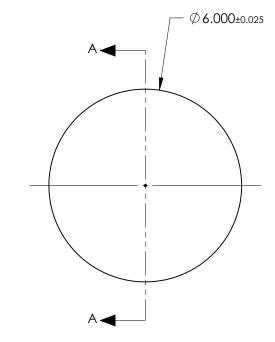
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

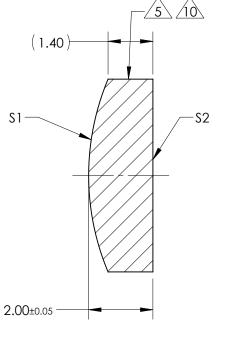
\$1 & \$2: VIS-EXT R(AVG) ≤ 0.5% FROM 350-700nm @ 0° AOI

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 15.00mm±1% BACK FOCAL LENGTH (BFL): 13.68mm
- 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

	\$1	\$2		SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY		
SHAPE	CONVEX	PLANO				
RADIUS	7.75	INFINITY				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics [®]
MIN CLEAR APERTURE	Ø 5.4 0	Ø 5.40				(Omm Dig v 15 Omm EL V/S EVI Jakad
MIN COATING APERTURE	Ø 5.00	Ø 5.00	THIRD ANGLE PROJECTION		TITLE	6.0mm Dia. x 15.0mm FL, VIS-EXT, Inked, 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	886411NK SHEET 1 OF 1