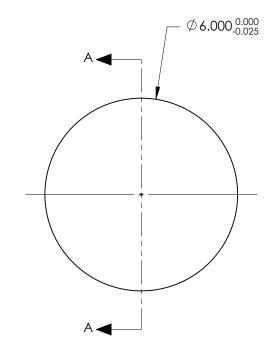
## NOTES:

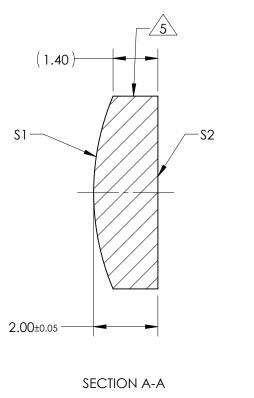
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$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





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

	S1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NOT NIMENSIONS ARE FOR REFERENCE ONLY	TICE
SHAPE	CONVEX	PLANO					
RADIUS	7.75	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics	S
MIN CLEAR APERTURE	Ø <b>5.40</b>	Ø 5.40		-@-<	TITLE	(Omm Dig x 15 Omm EL V/S EVI Cogtad	
MIN COATING APERTURE	Ø 5.00	Ø 5.00	THIRD ANGLE PROJECTION			6.0mm Dia. x 15.0mm FL, VIS-EXT Coated Plano-Convex Lens	
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		ļ			
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	88641 SF	HEET OF 1