## NOTES:

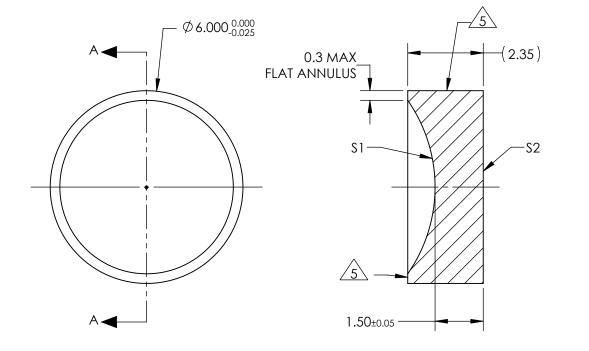
1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-SF11 785/258

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

\$1 & \$2: VIS 0° R(AVG)  $\leq$  0.4% FROM 425-675nm @ 0° AOI

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): -6.00mm±1% BACK FOCAL LENGTH (BFL): -6.84mm
- 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 DIMENSIONS ARE FOR REFERENCE ONLY	NOTICE
SHAPE	CONCAVE	PLANO					
RADIUS	4.71	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Opti	CS
MIN CLEAR APERTURE	Ø 5.40	Ø 5.40		1		(mm Diamatory (EL )//S 0 Coator	4
MIN COATING APERTURE	Ø 5.00	Ø 5.00	THIRD ANGLE PROJECTION		TITLE	6mm Diameter x -6 FL, VIS 0 Coated, Plano-Concave Lens	
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		I			CUEET
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	48265	SHEET 1 OF 1