NOTES:

SUBSTRATE:

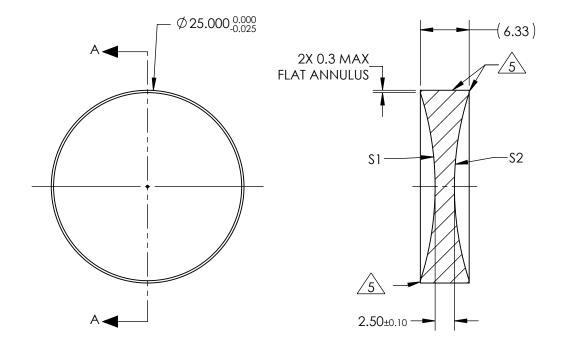
GRADE A FINE ANNEALED SCHOTT: N-SF11 785/258

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

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



- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): -25.00mm±1% BACK FOCAL LENGTH (BFL): -25.69mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm



SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	\$2			
SHAPE	CONCAVE CONCAVE				
RADIUS	39.78	39.78			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø 24.00	Ø 24.00			
MIN COATING APERTURE	Ø 24.00	Ø 24.00			
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS			
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS			

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

		Edmund Optics ®		
THIRD ANG PROJECTIO		TITLE	25mm Dia. x -25mm FL, VIS 0 Coated, Double-Concave Lens	
ALL DIMS IN	mm	DWG NO	47917	SHEET 1 OF 1