NOTES:

SUBSTRATE:

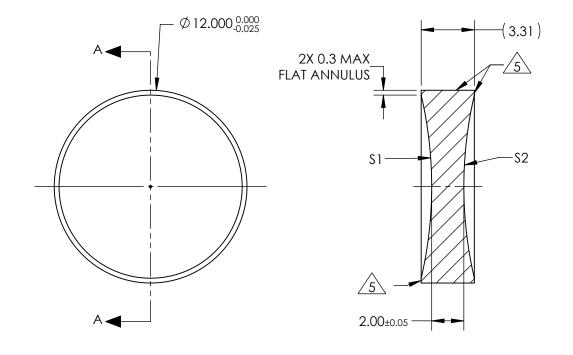
GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642

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

\$1 & \$2: VIS 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): -24.00mm±1% BACK FOCAL LENGTH (BFL): -24.65mm
- 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	25.14	25.14			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø11.00	Ø11.00			
MIN COATING APERTURE	Ø11.00	Ø11.00			
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 PROJECTIC	LE D	TITLE	12mm Dia. x -24mm FL, VIS 0 Coated, Double-Concave Lens	
ALL DIMS IN	mm	DWG NO	48695	SHEET 1 OF 1