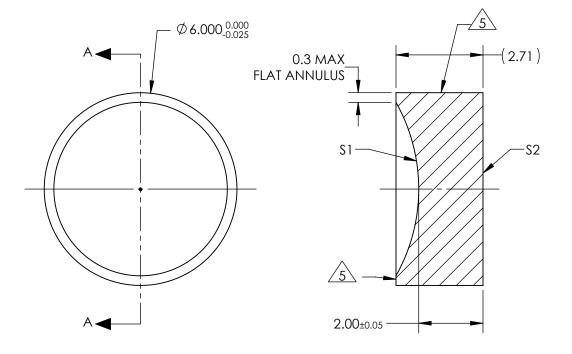
NOTES:

- 1. SUBSTRATE: CORNING: FUSED SILICA 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1: NONE S2: NONE

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): -12.00mm ±1% BACK FOCAL LENGTH (BFL): -13.38mm
- 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 NOTICE DIMENSIONS ARE FOR REFERENCE ONLY
SHAPE	CONCAVE	PLANO				
RADIUS	5.50	INFINITY				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics [®]
MIN CLEAR APERTURE	Ø 5.40	Ø 5.4 0			TITLE	6.0mm Dia. x -12 FL, Uncoated, UV Plano- Concave Lens
MIN COATING APERTURE	N/A	N/A	THIRD ANG PROJECTIC			
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	45698 SHEET 1 OF 1