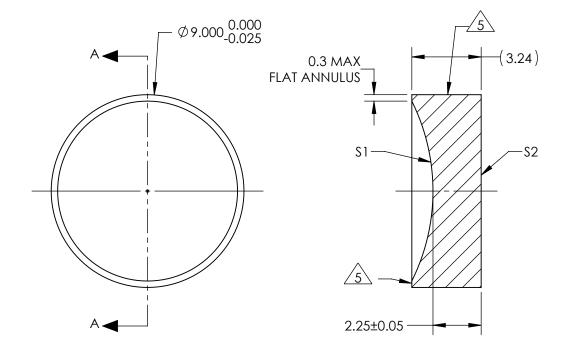
## NOTES:

- 1. SUBSTRATE: 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)

S1 & S2: YAG-BBAR R(ABS) < 0.25% @ 532nm @ 0° AOI R(ABS) < 0.25% @ 1064nm @ 0° AOI R(AVG) < 1.0% FROM 500-1100nm @ 0° AOI

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): -13.26mm
- 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
SHAPE	CONCAVE	PLANO				
RADIUS	9.42	INFINITY				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics <sup>®</sup>
MIN CLEAR APERTURE	Ø8.10	Ø8.10			TITLE	9mm Dia x -12mm FL, YAG-BBAR Coated, Plano-Concave Lens
MIN COATING APERTURE	N/A	N/A	THIRD ANGLE PROJECTION			
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	21307 SHEET 1 OF 1