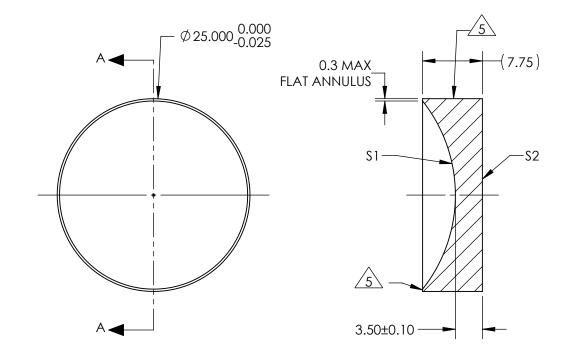
NOTES:

- 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)

\$1 & \$2: YAG-BBAR R(AB\$) < 0.25% @ 532nm @ 0° AOI R(AB\$) < 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): -25.00mm±1% BACK FOCAL LENGTH (BFL): -26.96mm
- 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	PLANO			
RADIUS	19.62	INFINITY			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø 24.00	Ø 24.00			
MIN COATING APERTURE	N/A	N/A			
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		25mm Dia x -25mm FL, YAG-BBAR Coated, Plano-Concave Lens		
ALL DIMS IN	mm	DWG NO	21318	SHEET 1 OF 1