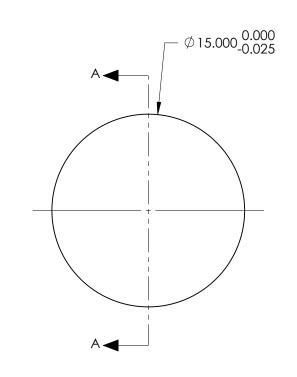
NOTES:

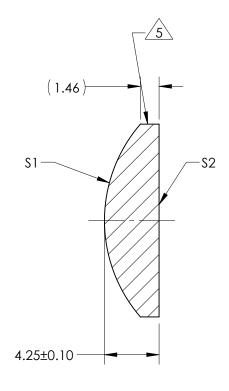
- 1. SUBSTRATE: Fused Silica 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm):
 BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS-EXT $R(AVG) \le 0.5\%$ FROM 350 - 700nm @ 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): 22.09mm
- 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	CONVEX	PLANO			
RADIUS	11.46	INFINITY			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø14.00	Ø 14.00			
MIN COATING APERTURE	Ø14.00	Ø14.00			
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		TITLE	15mm Dia x 25mm FL, VIS-EXT Coated, Plano-Convex Lens		
ALL DIMS IN	mm	DWG NO	26324	SHEET 1 OF 1	