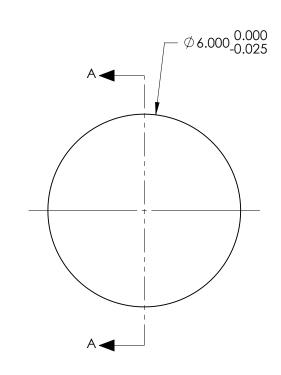
NOTES:

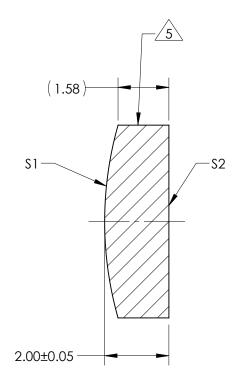
- 1. SUBSTRATE: Fused Silica 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm):
 BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: NIR | R(AVG) ≤ 0.5% FROM 600 - 1050nm @ 0° AOI

5 FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 24.00mm±1% BACK FOCAL LENGTH (BFL): 22.63mm
- 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	11.00	INFINITY		
SURFACE QUALITY	40 - 20	40 - 20		
MIN CLEAR APERTURE	Ø 5.4 0	Ø 5.4 0		
MIN COATING APERTURE	Ø 5.00	Ø 5.00		
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

		E	Edmund Optics ®		
THIRD ANG PROJECTIO		TITLE	6mm Dia x 24mm FL, NIR I Coated, Plano- Convex Lens		
ALL DIMS IN	mm	DWG NO	26330	SHEET 1 OF 1	