NOTES:

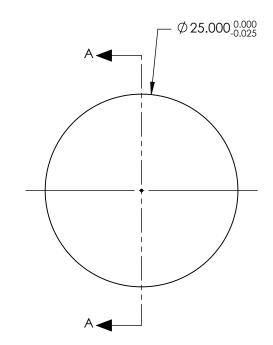
1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-SF5 673/322

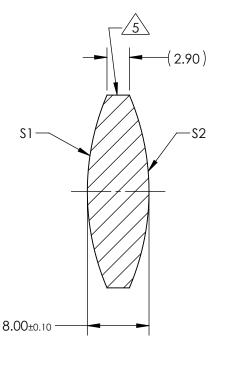
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS-NIR R(ABS) ≤ 0.25% AT 880nm @ 0° AOI R(AVG) ≤ 1.25% FROM 400-870nm @ 0° AOI R(AVG) ≤ 1.25% FROM 890-1000nm @ 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): 22.47mm
- 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	CONVEX	CONVEX				
RADIUS	31.94	31.94				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics [®]
MIN CLEAR APERTURE	Ø24.00	Ø24.00			TITLE	25mm Dia. x 25mm FL, VIS-NIR Coated, Double-Convex Lens
MIN COATING APERTURE	Ø24.00	Ø24.00	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	45887 SHEET 1 OF 1