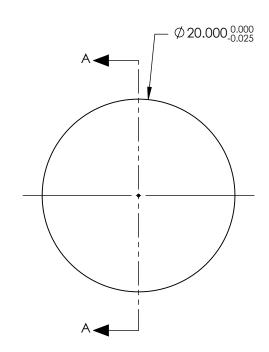
NOTES:

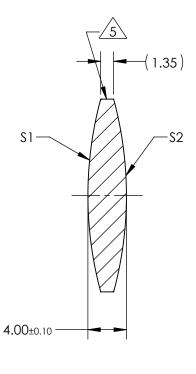
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-SF11 785/258
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS 0° R(AVG) \leq 0.4% FROM 425-675nm @ 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): 23.86mm
- 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		SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY			
SHAPE	CONVEX	CONVEX					
RADIUS	38.34	38.34					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optic	CS
MIN CLEAR APERTURE	Ø19.00	Ø19.00			TITLE	20mm Dia. x 25mm FL, VIS 0 Coated, Double-Convex Lens	
MIN COATING APERTURE	Ø 19.00	Ø19.00	THIRD ANG PROJECTIO				
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		l			
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	63615	Sheet 1 Of 1