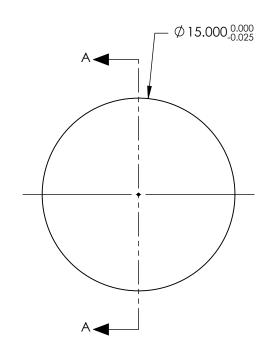
NOTES:

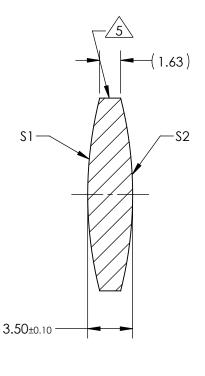
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-SF11 785/258
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS-EXT R(AVG) ≤ 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): 20.00mm±1% BACK FOCAL LENGTH (BFL): 18.99mm
- 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	30.60	30.60					
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics [®]	
MIN CLEAR APERTURE	Ø14.00	Ø14.00			TITLE	15mm Dia. x 20mm FL, VIS-EXT Coated, Double-Convex Lens	
MIN COATING APERTURE	Ø14.00	Ø14.00	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	89158 SHEET 1 OF 1	