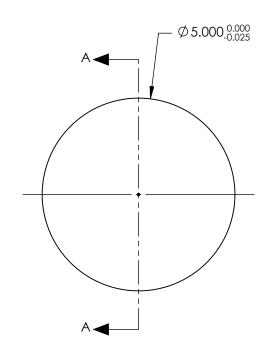
NOTES:

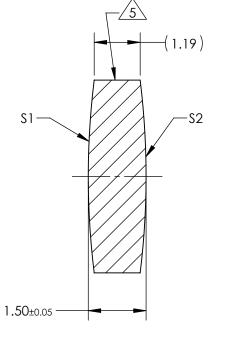
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1: NONE S2: NONE

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): 19.50mm
- 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		SPECIFICATIONS SUBJECT TO CHANGE WITHO DIMENSIONS ARE FOR REFERENCE ONLY			
SHAPE	CONVEX	CONVEX					
RADIUS	20.41	20.41				R drawn d Ontig	R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optic	JS
MIN CLEAR APERTURE	Ø4.50	Ø4.50			TITLE	5mm Dia. x 20mm FL, Uncoated, Double- Convex Lens	
MIN COATING APERTURE	N/A	N/A	THIRD ANG PROJECTIO				
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS					CLIEFT
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	63533	Sheet 1 Of 1