## NOTES:

SUBSTRATE:

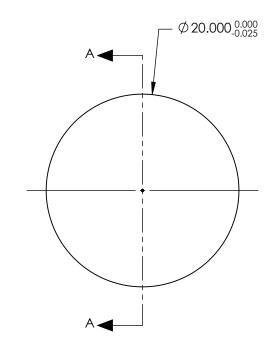
GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642

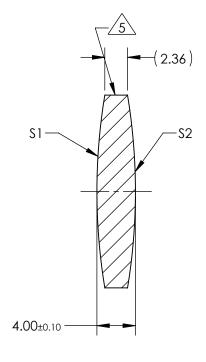
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS 0° R(AVG)  $\leq$  0.4% FROM 425-675nm @ 0° AOI



- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 60.00mm±1% BACK FOCAL LENGTH (BFL): 58.67mm
- 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	CONVEX			
RADIUS	61.33	61.33			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø 19.00 Ø 19.00				
MIN COATING APERTURE	Ø 19.00	Ø 19.00			
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

		<b>Edmund Optics</b> ®		
THIRD ANG PROJECTIC		TITLE	20mm Dia. x 60mm FL, VIS 0 Coated, Double-Convex Lens	
ALL DIMS IN	mm	DWG NO	63617	SHEET 1 OF 1