## NOTES:

SUBSTRATE:

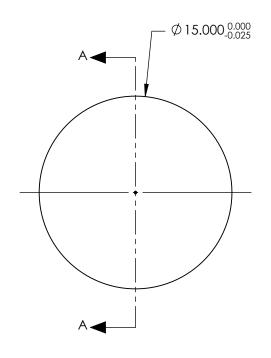
GRADE A FINE ANNEALED SCHOTT: N-SF11 785/258

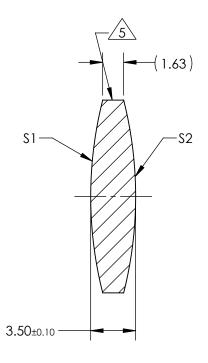
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1 & S2: 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): 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

	\$1	\$2			
SHAPE	CONVEX	CONVEX			
RADIUS	30.60	30.60			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø14.00	Ø14.00			
MIN COATING APERTURE	Ø14.00	Ø14.00			
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS			
RREGULARITY 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 PROJECTIO		TITLE	15mm Dia. x 20mm FL, VIS 0 Coated, Double-Convex Lens	
ALL DIMS IN	mm	DWG NO	63607	SHEET 1 OF 1