## 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: NONE S2: NONE

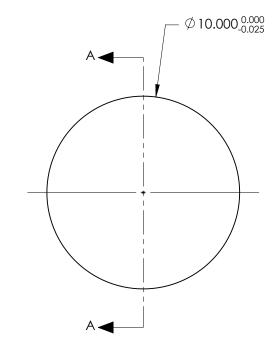
5. FINE GRIND SURFACE

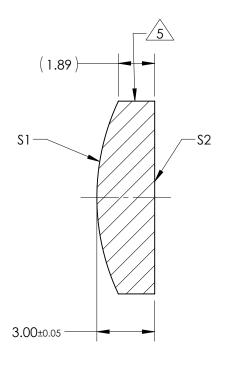
6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

7. FOCAL LENGTH (EFL): 15.00mm ±1% BACK FOCAL LENGTH (BFL): 13.32mm

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 PLANO				
RADIUS	11.77	INFINITY			
SURFACE QUALITY	40 - 20	40 - 20			
MIN CLEAR APERTURE	Ø9.00 Ø9.00				
MIN COATING APERTURE	N/A	N/A			
POWER AT 632.8nm	3.00 RINGS 3.00 RING				
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	10.0mm Dia. x 15.0mm FL, Uncoated, Plano-Convex Lens	
ALL DIMS IN	mm	DWG NO	63472	SHEET 1 OF 1