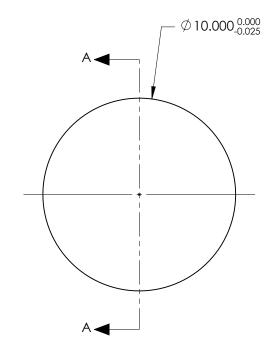
## NOTES:

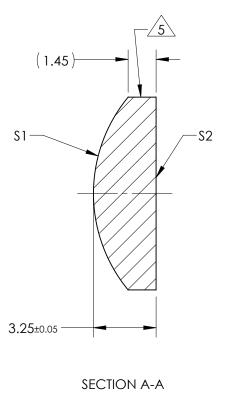
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-SF11 785/258
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <3 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1: NONE S2: NONE

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- FOCAL LENGTH (EFL): 10.00mm ±1% BACK FOCAL LENGTH (BFL): 8.18mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NC DIMENSIONS ARE FOR REFERENCE ONLY	DTICE
Shape	CONVEX	PLANO					
RADIUS	7.85	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optic	;S
MIN CLEAR APERTURE	Ø <b>9.00</b>	Ø <b>9.00</b>			TITLE	10.0mm Dia. x 10.0mm FL, Uncoated, Plano-Convex Lens	
MIN COATING APERTURE	N/A	N/A	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	63471	Sheet 1 Of 1