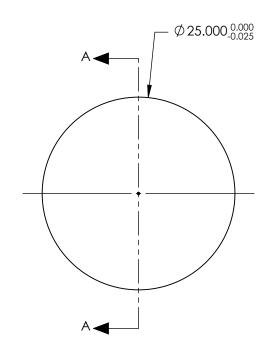
## NOTES:

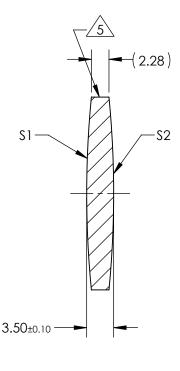
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-BK7 517/642
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

S1: NONE S2: NONE

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 125.00mm±1% BACK FOCAL LENGTH (BFL): 123.84mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





SECTION A-A

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

	S1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY
SHAPE	CONVEX	CONVEX				
RADIUS	128.65	128.65				
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optics <sup>®</sup>
MIN CLEAR APERTURE	Ø24.00	Ø24.00			TITLE	25mm Dig x 125mm El Unacatad
MIN COATING APERTURE	N/A	N/A	THIRD ANG PROJECTIO			25mm Dia. x 125mm FL Uncoated, Double-Convex Lens
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	32873 SHEET 1 OF 1