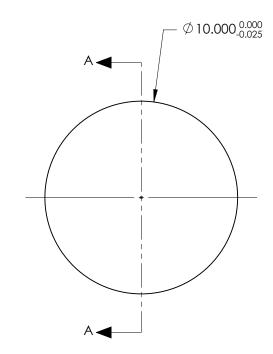
NOTES:

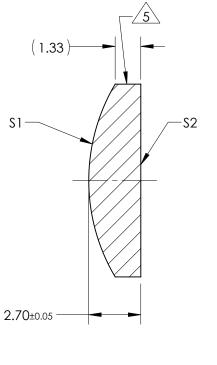
- 1. SUBSTRATE: GRADE A FINE ANNEALED SCHOTT: N-SF11 785/258
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: VIS-EXT R(AVG) ≤ 0.5% FROM 350-700nm @ 0° AOI

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- FOCAL LENGTH (EFL): 12.50mm ±1% BACK FOCAL LENGTH (BFL): 10.99mm
- 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 N IMENSIONS ARE FOR REFERENCE ONLY	10TICE
SHAPE	CONVEX	PLANO					
RADIUS	9.81	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Optic	CS
MIN CLEAR APERTURE	Ø 9.00	Ø 9.00					
MIN COATING APERTURE	Ø 9.00	Ø 9.00	THIRD ANG PROJECTIO		TITLE	10.0mm Dia. x 12.5mm FL, VIS-EXT Coated, Plano-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	38443	Sheet 1 of 1