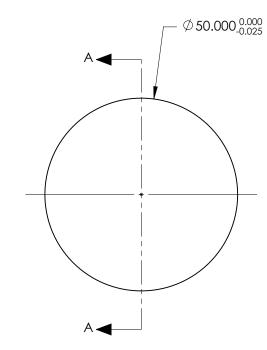
NOTES:

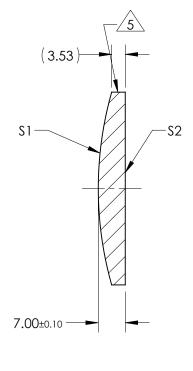
- 1. SUBSTRATE: CORNING: FUSED SILICA 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$1 & \$2: 633nm V-COAT R(ABS) < 0.25% @ 633nm @ 0° AOI

5. FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 200.00mm ±1% BACK FOCAL LENGTH (BFL): 195.19mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 633nm





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT IMENSIONS ARE FOR REFERENCE ONLY	I NOTICE
SHAPE	CONVEX	PLANO					
RADIUS	91.69	INFINITY					R R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Opt	ICS
MIN CLEAR APERTURE	Ø 49.00	Ø 49 .00			TITLE	50mm Dia. x 200mm FL 633nm V-Coat, UV PCX Lens	
MIN COATING APERTURE	Ø 49.00	Ø 49 .00	THIRD ANGLE PROJECTION				
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		I			CULLET
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	34127	Sheet 1 Of 1