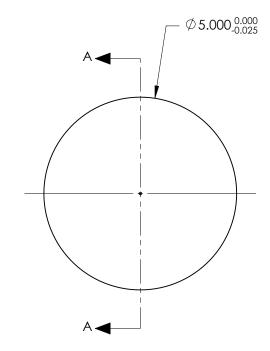
NOTES:

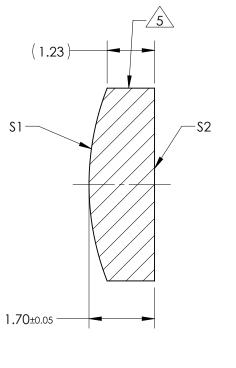
- 1. SUBSTRATE: CORNING: FUSED SILICA 458/678
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)

\$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): 15.00mm±1% BACK FOCAL LENGTH (BFL): 13.83mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 633nm





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	\$2		SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY				
SHAPE	CONVEX	PLANO						
RADIUS	6.88	INFINITY					R	
SURFACE QUALITY	40 - 20	40 - 20				Edmund Opti	CS	
MIN CLEAR APERTURE	Ø 4 .50	Ø 4 .50			TITLE	5mm Dia. x 15mm FL 633nm V-Coat, UV PCX Lens		
MIN COATING APERTURE	Ø 4.00	Ø 4.00	THIRD ANGL PROJECTION					
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS					QUEET	
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	34107	SHEET 1 OF 1	