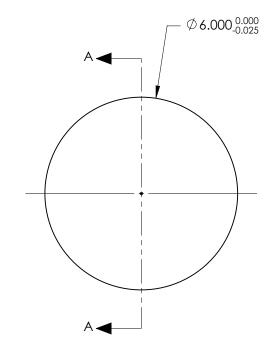
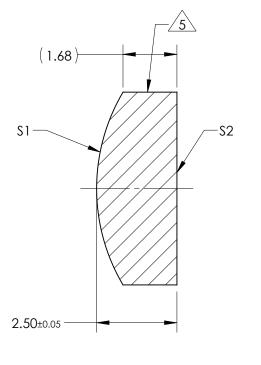
## NOTES:

- 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 & S2: 1064nm V-COAT R(ABS) < 0.25% @ 1064nm @ 0° AOI

- 5. FINE GRIND SURFACE
- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 7.50mm±1% BACK FOCAL LENGTH (BFL): 6.10mm
- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm





SECTION A-A

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

	\$1	\$2				PECIFICATIONS SUBJECT TO CHANGE WITHOUT DIMENSIONS ARE FOR REFERENCE ONLY	NOTICE
SHAPE	CONVEX	PLANO					
RADIUS	5.89	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Opti	CS
MIN CLEAR APERTURE	Ø <b>5.4</b> 0	Ø 5.40			TITLE	6.0mm Diameter x 7.5mm FL, 1064nm V- Coat, PCX Lens	
MIN COATING APERTURE	Ø 5.00	Ø 5.00	THIRD ANG PROJECTIO				
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS					CUEET
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS	ALL DIMS IN	mm	DWG NO	69587	Sheet 1 Of 1