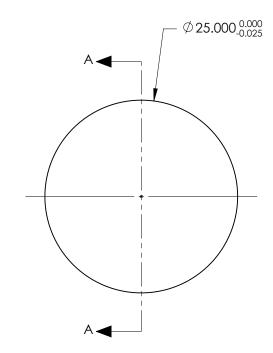
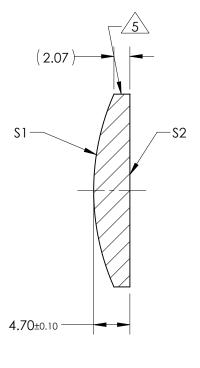
NOTES:

- 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 & 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
- FOCAL LENGTH (EFL): 60.00mm ±1% BACK FOCAL LENGTH (BFL): 56.90mm
- 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	NOTICE
SHAPE	CONVEX	PLANO					
RADIUS	31.01	INFINITY					R
SURFACE QUALITY	40 - 20	40 - 20				Edmund Opti	CS
MIN CLEAR APERTURE	Ø 24.00	Ø 24.00		1		25.0mm Diamatory (0.0mm El 10/	1000
MIN COATING APERTURE	Ø 24.00	Ø 24.00	THIRD ANGLE PROJECTION	-@-<	TITLE	25.0mm Diameter x 60.0mm FL, 1064nm V-Coat, PCX 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	69620	SHEET 1 OF 1