## NOTES:

- 1. SUBSTRATE: N-BK7
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm):
  BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

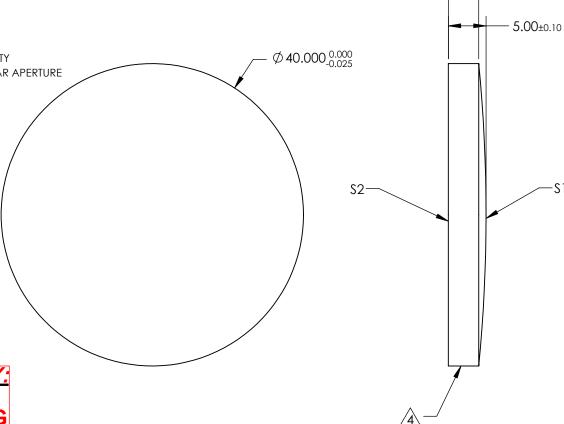
\$1&\$2: Rabs <0.25% @ 405nm

5. FINE GRIND SURFACE

6. POWER, IRREGULARITY, AND SURFACE QUALITY
SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

7. FOCAL LENGTH (EFL): 400.00 mm±1% BACK FOCAL LENGTH (BFL): 396.70 mm

- 8. PROTECTIVE BEVEL AS NEEDED
- 9. DESIGN WAVELENGTH: 587.6nm



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	CONVEX	PLANO
RADIUS	206.72	INFINITY
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	Ø39.00	Ø39.00
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

	Edmund	Optics®
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4.03

THIRD ANGLE PROJECTION		TITLE	40.0mm Dia. x 400.0mm FL, 405nm V-C Plano-Convex Lens	Coat,
ALL DIMS IN	mm	DWG NO	26131	SHEET 9 OF