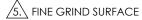
NOTES:

BEVEL

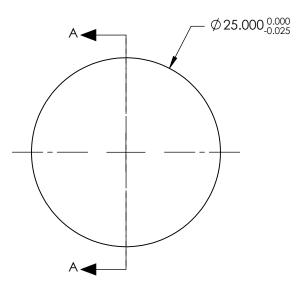
- 1. SUBSTRATE FUSED SILICA
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE):

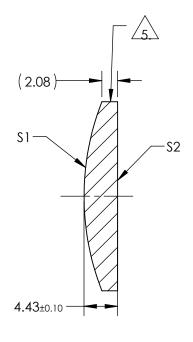
\$1 & \$2: NONE R(ABS) <0.25% @ 266nm @ 0° AOI

DAMAGE THRESHOLD, PULSED: 3 J/cm² @ 266nm, 20ns, 20Hz



- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 75.00 mm±1% BACK FOCAL LENGTH (BFL): 71.96 mm





SECTION A-A

DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S 1	\$2
SHAPE	CONVEX	PLANO
RADIUS	34.39	INFINITY
SURFACE ACCURACY (P-V)	λ/20	λ/20
SURFACE QUALITY	20-10	20-10
MIN CLEAR APERTURE	Ø22.50	Ø22.50
MIN COATING APERTURE	N/A	N/A

PROTECTIVE AS NEEDED

PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

		Edmund Optics®		
THIRD ANGLE - PROJECTION -	ϕ	TITLE	25mm Dia. x 75mm FL, 266nm Laser V-Coat, λ/20 PCX Lens	
ALL DIMS IN	mm	DWG NO	38762	SHEET 1 OF 1