NOTES:

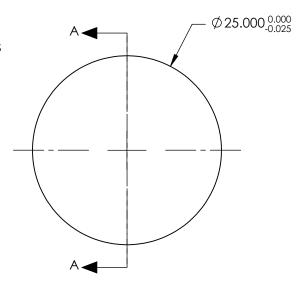
- 1. SUBSTRATE FUSED SILICA
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE):

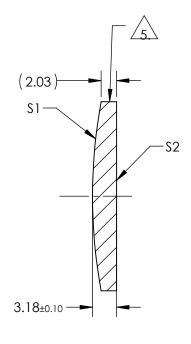
\$1 & \$2: NONE R(ABS) <0.25% @ 355nm @ 0° AOI

DAMAGE THRESHOLD, PULSED: 7.5 J/cm² @ 355nm, 20ns 20Hz



- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 150.00 mm±1% BACK FOCAL LENGTH (BFL): 147.82 mm





DO NOT MANUFACTURE PARTS TO THIS DRAWING

SECTION A-A

	\$1	\$2	
SHAPE	CONVEX	PLANO	
RADIUS	68.79	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	
BEVEL	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 150mm FL, 355nm Laser V-Coat, λ/20 PCX Lens		
ALL DIMS IN	mm	DWG NO	38768	SHEET 1 OF 1	