## NOTES:

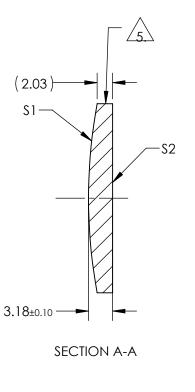
- 1. SUBSTRATE FUSED SILICA
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE):

S1 & S2: NONE R(ABS) <0.25% @ 532nm @ 0° AOI

DAMAGE THRESHOLD, PULSED: 10 J/cm<sup>2</sup> @ 532nm, 20ns, 20Hz

- 5. FINE GRIND SURFACE
- 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





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

	\$1	\$2	DIMENSIONS ARE FOR REFERENCE ONLY		
SHAPE	CONVEX	PLANO			<u>م</u>
RADIUS	68.79	INFINITY			<sup>®</sup> Edmund Optics <sup>®</sup>
SURFACE ACCURACY (P-V)	λ/20	λ/20			
SURFACE QUALITY	20-10	20-10			25mm Dia. x 150mm FL, 532nm Laser V-Coat,
MIN CLEAR APERTURE	Ø22.50	Ø22.50	THIRD ANGLE	TITLE	$\lambda/20$ PCX Lens
MIN COATING APERTURE	N/A	N/A			,
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN mm	DWG NO	38773 SHEET 1 OF 1