NOTES:

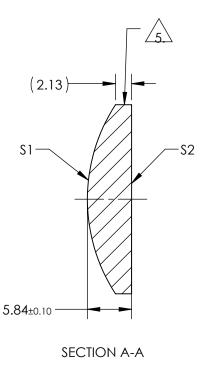
- 1. SUBSTRATE FUSED SILICA
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE):

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

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

- 5. FINE GRIND SURFACE
- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. FOCAL LENGTH (EFL): 50mm±1% BACK FOCAL LENGTH (BFL): 46mm





			_	SPECIF	CATIONS SUBJECT TO CHANGE WITHOUT NOTION	ICE
	S1	\$2		DIMEN	ISIONS ARE FOR REFERENCE ONLY	
Shape	CONVEX	PLANO			@	
RADIUS	22.92	INFINITY			Edmund Optics	\ ₿
SURFACE ACCURACY (P-V)	λ/20	λ/20)
SURFACE QUALITY	20-10	20-10			25mm Dia. x 50mm FL, 266nm Laser V-Coo	nat
MIN CLEAR APERTURE	Ø22.50	Ø22.50		- TITLE	$\lambda/20$ PCX Lens	αı,
MIN COATING APERTURE	N/A	N/A				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN mm	DWG NO		Sheet 1 of 1