NOTES:

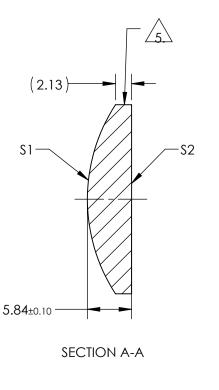
- 1. SUBSTRATE FUSED SILICA
- 2. ROHS COMPLIANT
- 3. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION (HALF ANGLE): <1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE):

\$1 & \$2: NONE R(ABS) <0.25% @ 532nm @ 0° AOI

DAMAGE THRESHOLD, PULSED: 10 J/cm² @ 532nm, 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





	51	02	1			ICATIONS SUBJECT TO CHANGE WITHOUT N ISIONS ARE FOR REFERENCE ONLY	IOTICE	
SHAPE	CONVEX	S2 PLANO	-		DIMLIN	SIGNS ARE FOR RELERENCE ONET		
SHAFE		FLANO	_			®		
RADIUS	22.92	INFINITY	_			Edmund Optic	C ®	
SURFACE ACCURACY (P-V)	λ/20	λ/20					5	
SURFACE QUALITY	20-10	20-10		1		25mm Dia. x 50mm FL, 532nm Laser V-Coat,		
MIN CLEAR APERTURE	Ø22.50	Ø22.50			TITLE	$\lambda/20$ PCX Lens		
MIN COATING APERTURE	N/A	N/A		1		,	CULLET	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	38769	SHEET 1 OF 1	