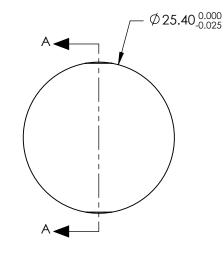
## NOTES:

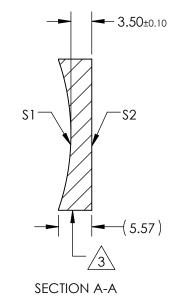
 SUBSTRATE MATERIAL: N-BK7

2. COATING (APPLY ACROSS CLEAR APERTURE) S1 & S2: NIR II R(ABS) ≤ 1.5% FROM 750-800nm @ 0° AOI R(ABS) ≤ 1.0% FROM 800-1550nm @ 0° AOI R(AVG) ≤ 0.7% FROM 750-1550nm @ 0° AOI

## 3. FINE GROUND SURFACE

- 4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICAIONS APPLY ACROSS CLEAR APERTURE
- 5. FOCAL LENGTH TOLERANCE: ±1%
- 6. PLANO AXIS WEDGE TOLERANCE: < 5 ARCMIN POWER AXIS WEDGE TOLERANCE: < 5 ARCMIN
- 7. RoHS COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

			-				
REV. A	S1	S2	SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE				
SHAPE	CONCAVE	PLANO	DIMENSIONS ARE FOR REFERENCE ONLY				
RADIUS	38.76	8				<b>A</b>	
SURFACE QUALITY	40 - 20	40 - 20	EFL	-75mm		Edmund Optics	R
CLEAR APERTURE	Ø22.86	Ø22.86	BFL	-77.31mm			, ĭ
COATING APERTURE	Ø22.86	Ø22.86			TITLE	LENS CYL SHAPING 25.4mm DIA. X -75mm FL NIR II	
POWER AT 632.8nm	1.5 WAVES PV	1.5 WAVES PV					
IRREGULARITY AT 632.8nm	0.25 WAVE PV	0.25 WAVE PV				SHEET	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO		OF 1