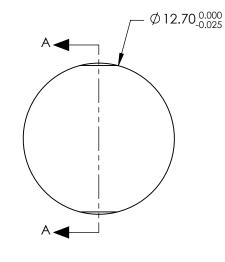
NOTES:

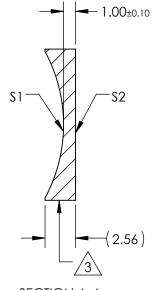
 SUBSTRATE MATERIAL: N-BK7

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





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

			1				
REV. A	S1	\$2	SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE				
SHAPE	CONCAVE	PLANO	DIMENSIONS ARE FOR REFERENCE ONLY				
RADIUS	12.92	8				2	
SURFACE QUALITY	40 - 20	40 - 20	EFL	(-25)mm		Edmund Optics [®]	
CLEAR APERTURE	Ø11.43	Ø11.43	BFL	(-26.32)mm			
COATING APERTURE	Ø11.43	Ø11.43			TITLE	LENS CYL SHAPING 12.7mm DIA, X -25mm FL	
POWER AT 632.8nm	1.5 WAVES PV	1.5 WAVES PV				NIR II	
IRREGULARITY AT 632.8nm	0.25 WAVE PV	0.25 WAVE PV					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	34638 SHEET 1 OF 1	