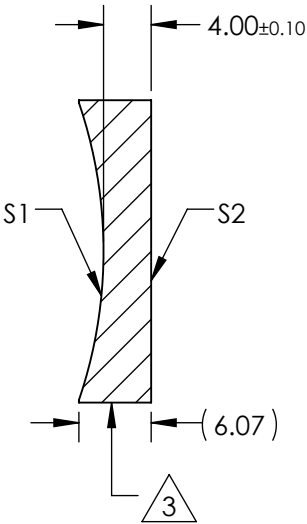
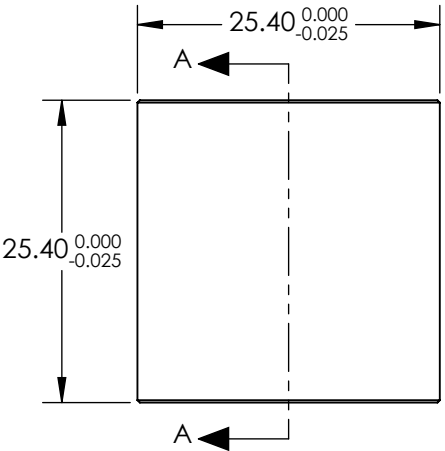


NOTES:

1. SUBSTRATE MATERIAL:
N-BK7
2. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2:
VIS 0
 $R(AVG) \leq 0.4\%$ FROM 425-675nm @ 0° AOI

3. FINE GROUND SURFACE

4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
5. FOCAL LENGTH TOLERANCE: $\pm 1\%$
6. PLANO AXIS WEDGE TOLERANCE: < 5 ARCMIN
POWER AXIS WEDGE TOLERANCE: < 5 ARCMIN
AXIAL TWIST ANGLE: < 3 ARCMIN
7. RoHS COMPLIANT

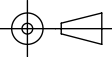


SECTION A-A

**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

REV. A	S1	S2
SHAPE	CONCAVE	PLANO
RADIUS	38.76	∞
SURFACE QUALITY	40 - 20	40 - 20
CLEAR APERTURE	22.86 x 22.86	22.86 x 22.86
COATING APERTURE	22.86 x 22.86	22.86 x 22.86
POWER AT 632.8nm	1.5 WAVES PV	1.5 WAVES PV
IRREGULARITY AT 632.8nm	0.25 WAVE PV	0.25 WAVE PV
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

EFL	(-75)mm	 Edmund Optics®		
BFL	(-77.64)mm			
	TITLE	LENS CYL SHAPING 25.4 x 25.4 x -75 FL VIS 0		
		DWG NO	34995	SHEET 1 OF 1
ALL DIMS IN	mm			