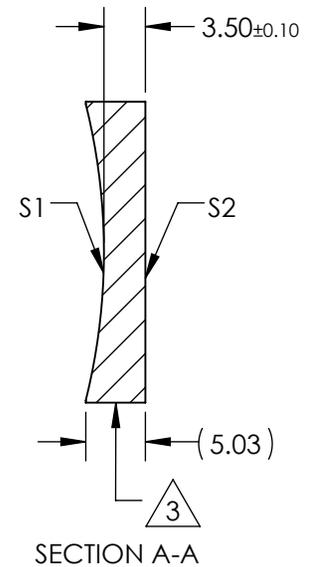
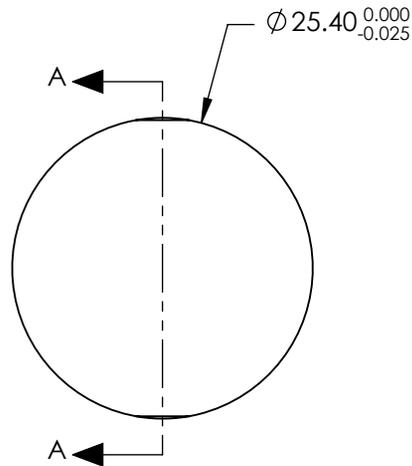


NOTES:

1. SUBSTRATE MATERIAL:
N-BK7
2. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2: NONE
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
7. RoHS COMPLIANT



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

| REV. A | S1 | S2 |
|-------------------------|----------------------|----------------------|
| SHAPE | CONCAVE | PLANO |
| RADIUS | 51.68 | ∞ |
| SURFACE QUALITY | 40 - 20 | 40 - 20 |
| CLEAR APERTURE | $\text{Ø}22.86$ | $\text{Ø}22.86$ |
| COATING APERTURE | N/A | N/A |
| 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 | (-100)mm | | Edmund Optics® |
| BFL | (-102.31)mm | | |
| THIRD ANGLE PROJECTION | | TITLE | Lens PCV Cylinder 25.40mm Dia. x -100.00 EFL |
| ALL DIMS IN | mm | DWG NO | 34624 |
| | | | SHEET 1 OF 1 |