

NOTES:

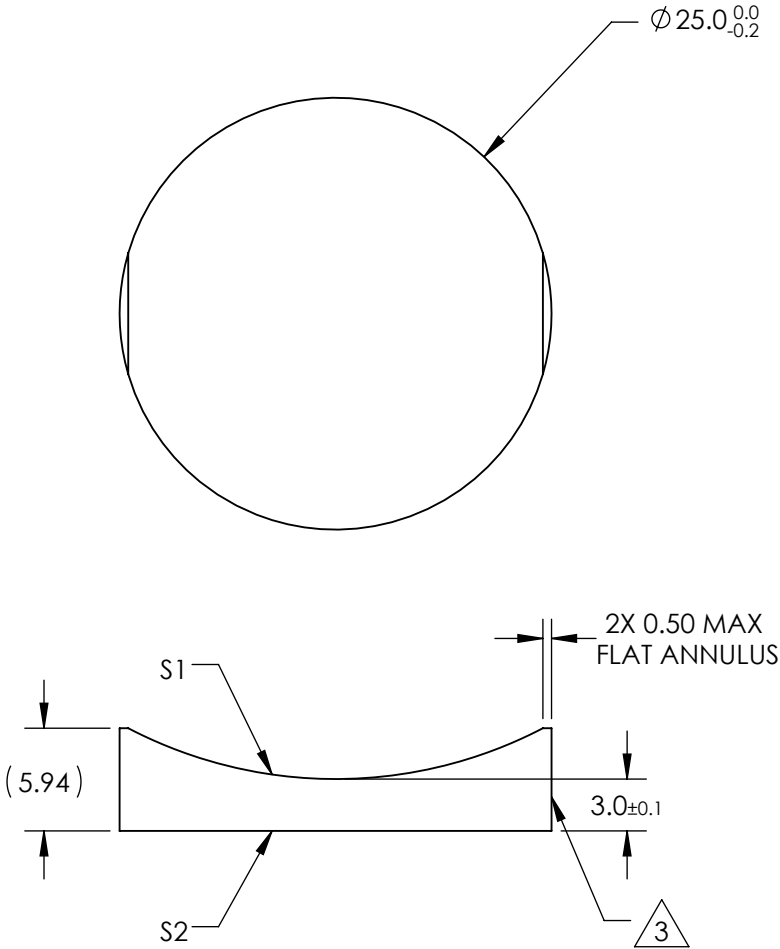
1. SUBSTRATE MATERIAL:  
N-BK7
2. COATING (APPLY ACROSS CLEAR APERTURE)
- S1 & S2: NIR I
- R(avg)  $\leq 0.5\%$  @ 600 - 1050nm




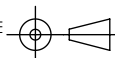
3. FINE GROUND SURFACE

4. POWER, IRREGULARITY, AND SURFACE QUALITY  
SPECIFICAIONS APPLY ACROSS CLEAR APERTURE
5. RoHS COMPLIANT

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



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

|                  |                     |                     |  |    |        |  |                 |        |
|------------------|---------------------|---------------------|--|----|--------|--|-----------------|--------|
| REV. A           | S1                  | S2                  |  Edmund Optics® |    |        |  |                 |        |
| SHAPE            | CONVEX              | PLANO               |  |    |        |  | EFL             | -50    |
| RADIUS           | -25.93              | ∞                   |  |    |        |  | BFL             | -51.97 |
| SURFACE QUALITY  | 60-40               | 60-40               |                 |    | TITLE  | 25mm DIA X -50mm FL NIR I COATED,<br>CYLINDER LENS |                 |        |
| CLEAR APERTURE   | Ø24.00              | Ø24.00              |  |    |        |  |                 |        |
| COATING APERTURE | Ø24.00              | Ø24.00              |  |    |        |  |                 |        |
| BEVEL            | PROTECTED AS NEEDED | PROTECTED AS NEEDED | ALL DIMS IN  | mm | DWG NO | 69823  | SHEET<br>1 OF 1 |        |