

NOTES:

1. SUBSTRATE MATERIAL:
N-BK7
2. COATING (APPLY ACROSS CLEAR APERTURE)

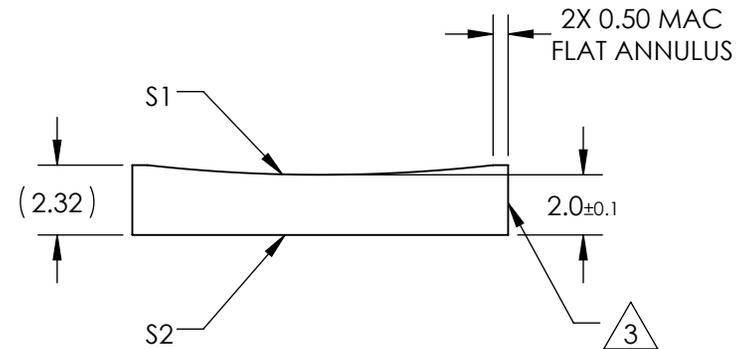
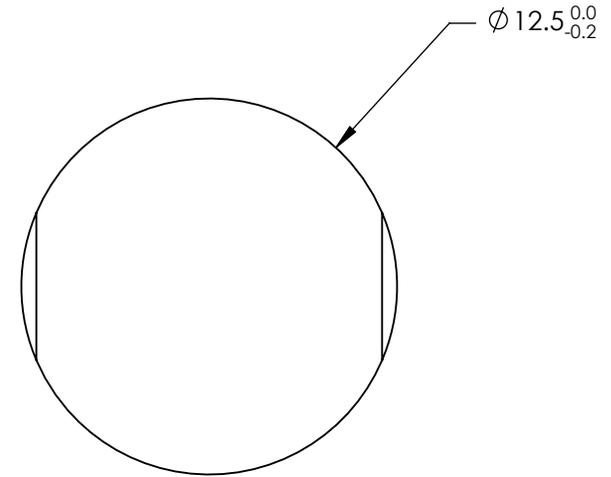
S1 & S2: NIR I

R(avg) ≤0.5% @ 600 - 1050nm

3. FINE GROUND SURFACE

4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS 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 | | | | | |
|------------------|---------------------|---------------------|------------------------|---------|-------------|---|--------|
| SHAPE | CONVEX | PLANO | EFL | -100 | | Edmund Optics® | |
| RADIUS | -51.68 | ∞ | BFL | -101.32 | | | |
| SURFACE QUALITY | 60-40 | 60-40 | THIRD ANGLE PROJECTION | | TITLE | 12.5mm DIA X -100mm FL NIR I COATED, CYLINDER LENS | |
| CLEAR APERTURE | Ø11.50 | Ø11.50 | | | ALL DIMS IN | mm | DWG NO |
| COATING APERTURE | Ø11.50 | Ø11.50 | | | | | |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED | | | | | |