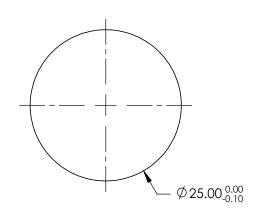
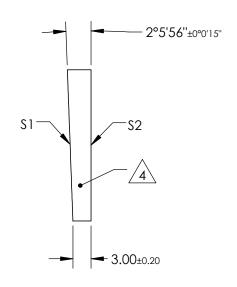
## NOTES:

- 1. SUBSTRATE MATERIAL: FUSED SILICA
- ONLY ROHS-COMPLIANT MATERIALS ARE ACCEPTABLE.
   DO NOT SUBSTITUTE WITH ROHS EXEMPT OR NON-COMPLIANT MATERIALS
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1& \$2 : UNCOATED



- 5. POWER, IRREGULARITY, AND SURFACE QUALITY
  SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. CHIPS OUTSIDE OF CLEAR APERTURE: <0.5
- 7. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACES





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

| REV. A                | S1 & S2              |
|-----------------------|----------------------|
| SHAPE                 | PLANO                |
| POWER (DIOPTERS)      | 1.74                 |
| ANGLE TOL. (ARCSEC)   | 15                   |
| SURFACE QUALITY       | 20-10                |
| SURFACE FLATNESS      | λ/10                 |
| WAVELENGTH RANGE (nm) | 200 - 2200           |
| CLEAR APERTURE        | Ø22.50               |
| IMAGE ORIENTATION     | BEAM DEVIATION       |
| BEVEL                 | PROTECTIVE AS NEEDED |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY



| _ |                        |    |        | -                                              |                 |
|---|------------------------|----|--------|------------------------------------------------|-----------------|
|   | THIRD ANGLE PROJECTION |    | TITLE  | 1.0° NOM. FUSED SILICA WEDGE PRISA<br>UNCOATED | Л               |
| _ | ALL DIMS IN            | mm | DWG NO | 84860                                          | SHEET<br>1 OF 1 |