NOTES:

- 1. SUBSTRATE: Crystal Quartz and MgF2
- 2. COATING (APPLY ACROSS COATING APERTURE): S1 & S2: R(AVG) <0.75% @ 450 - 650nm

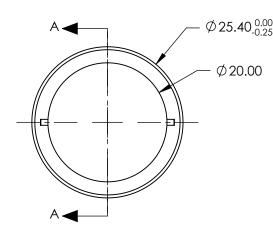
DAMAGE THRESHOLD, PULSED: >5 J/cm², 10ns @ 10Hz @ 1064nm

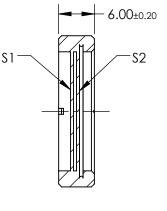
- 3. SURFACE \$1 TO BE PARALLEL TO SURFACE \$2 TO WITHIN <10 ARCSEC
- 4. RETARDANCE: $\lambda/2 \pm \lambda/100 @ 20^{\circ}C$
- 5. DESIGN WAVELENGTH: 450 650 nm
- 6. TRANSMITTED WAVEFRONT: <λ/4 @ 632nm

FOR INFORMATION ONLY: DO NOT MANUFACTURE

PARTS TO THIS DRAWING

- 7. CONSTRUCTION: Crystalline
- 8. ROHS: COMPLIANT





SECTION A-A

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

