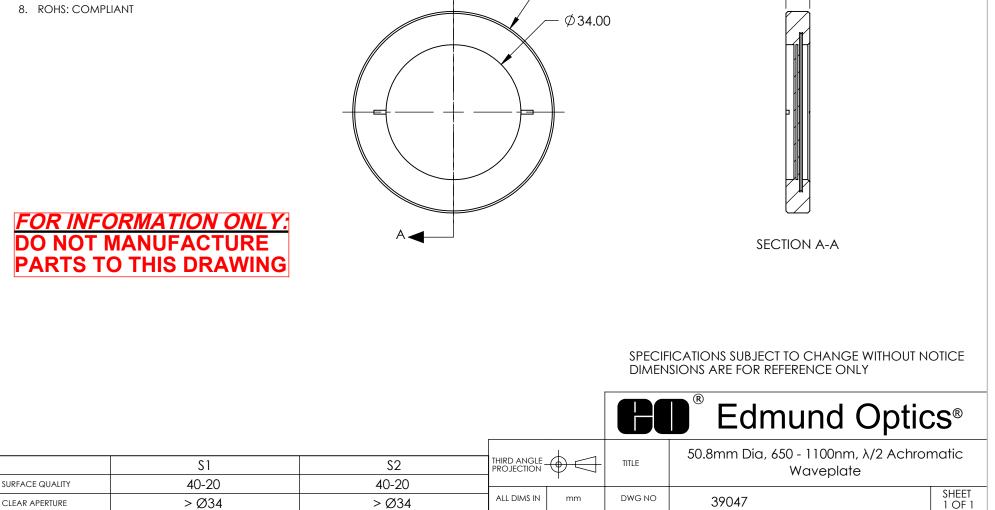
NOTES:

1. SUBSTRATE: Crystal Quartz and MgF2

2. COATING (APPLY ACROSS COATING APERTURE): S1 & S2: R(AVG) <0.75% @ 650 - 1100nm

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: 650 1100 nm
- TRANSMITTED WAVEFRONT: <λ/4 @ 632nm 6.
- 7. CONSTRUCTION: Crystalline
- 8. ROHS: COMPLIANT



Ø 50.80^{0.00}

6.00±0.20