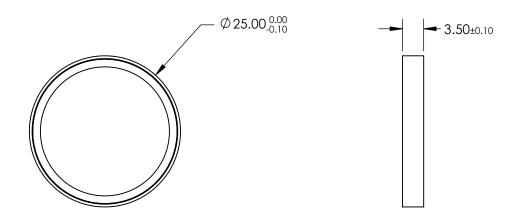
NOTES:

- SUBSTRATE
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 10 ARCSEC
- COATING(APPLY ACROSS CLEAR APERTURE) PHYSICIAL DURABILITY: MIL-C-48497A ENVIRONMENTAL DURABILITY: MIL-STD-810F Tavg ≥93% @ 992.7 - 2000nm
- 4. FINE GROUND SURFACE
- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION RMS @ <λ/4 @ 633nm
- 7. RoHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| REV. A | \$1 | \$2 | | | | Edmund Optics ® | |
|----------------------|----------------------|----------------------|------------------------|----|--------|-----------------------------------|-----------------|
| SHAPE | PLANO | PLANO | | | | | <i>,</i> 3 |
| SURFACE QUALITY | 60-40 | 60-40 | | 1 | | | |
| CLEAR APERTURE | >80% | >80% | THIRD ANGLE PROJECTION | | TITLE | Ø25mm, 989.8nm, RAMAN EDGE FILTER | |
| REJECTION WAVELENGTH | 770 - 980 | 770 - 980 | | | | | CUEET |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN | mm | DWG NO | 86248 | SHEET 1 OF 1 |