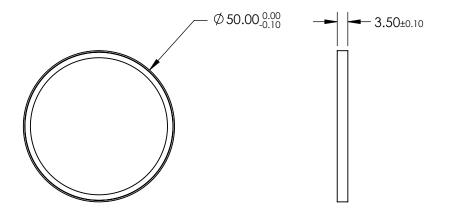
## NOTES:

- 1. SUBSTRATE
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 10 ARCSEC
- 3. COATING(APPLY ACROSS CLEAR APERTURE) PHYSICIAL DURABILITY: MIL-C-48497A ENVIRONMENTAL DURABILITY: MIL-STD-810F Tavg ≥93% @ 521.2 - 1160.5nm
- 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	S1 PLANO	S2 PLANO				Edmund Optics	S®
REJECTION WAVELENGTH	416 - 514.5	416 - 514.5					
SURFACE QUALITY	60-40	60-40	THIRD ANGLE		TITLE	Ø50mm, 519.6nm, RAMAN EDGE FILTER	
CLEAR APERTURE	Ø40	Ø40		1			
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	86258	Sheet 1 of 1