## NOTES:

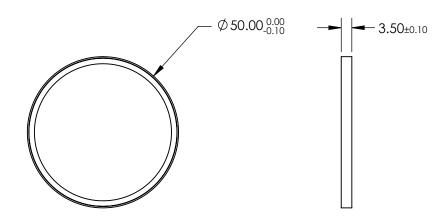
- SUBSTRATE
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 10 ARCSEC
- 3. COATING (APPLY ACROSS CLEAR APERTURE) PHYSICIÀL DURABILITY: MIL-C-48497A ENVIRONMENTAL DURABILITY: MIL-STD-810F Tabs ≥93% @ 364 - 400nm

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	
SHAPE	PLANO	PLANO	
SURFACE QUALITY	60-40	60-40	
CLEAR APERTURE	Ø40	Ø40	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

THIRD ANGLE PROJECTION	$\phi \Leftrightarrow$	TITLE
ALL DIMS IN	mm	DWG NO

		dmı	und Optics®	)
7171 5	~ 50	050 /	D	

1 OF 1

ī	9 5	TITLE	Ø50mm, 358.6nm, RAMAN EDGE FILTE 	ER .
	mm	DWG NO	86252	SHEET