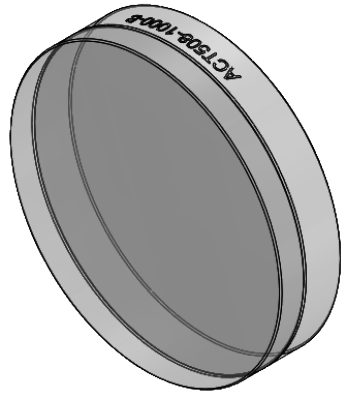
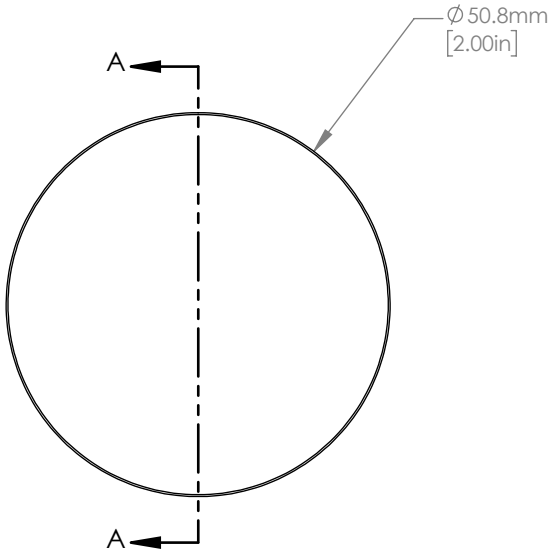
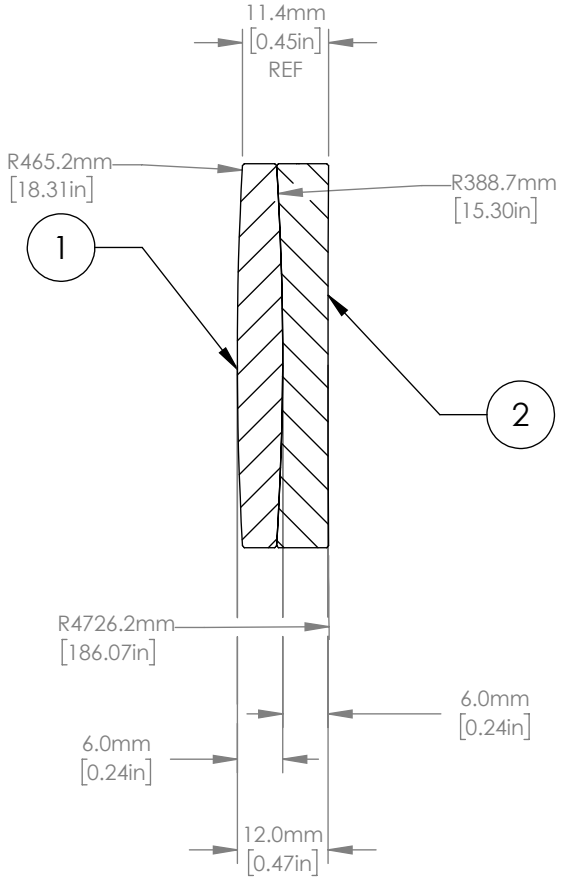
	MATERIAL
1	N-SK2
2	N-SF5







NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 706.5 nm, 855.0 nm, & 1015.0 nm
2. FOCAL LENGTH: 1000.0 mm ±1%
3. BACK FOCAL LENGTH (REF): 991.1 mm
4. CLEAR APERTURE: > 45.72 mm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: <3 arcmin
7. DIAMETER TOLERANCE: +0.0/-0.1 mm
8. THICKNESS TOLERANCE: ±0.2 mm
9. COATING: BBAR Ravg <0.5% FROM 650-1050 nm, 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	YB	02/DEC/21
APPROVAL	DD	02/DEC/21

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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∅50.8 mm, f=1000.0 mm
NIR ACHROMAT, -B COAT

MATERIAL	REV
SEE TABLE	A

ITEM #	APPROX WEIGHT
ACT508-1000-B	75 g