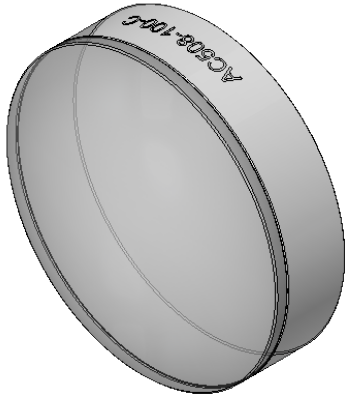
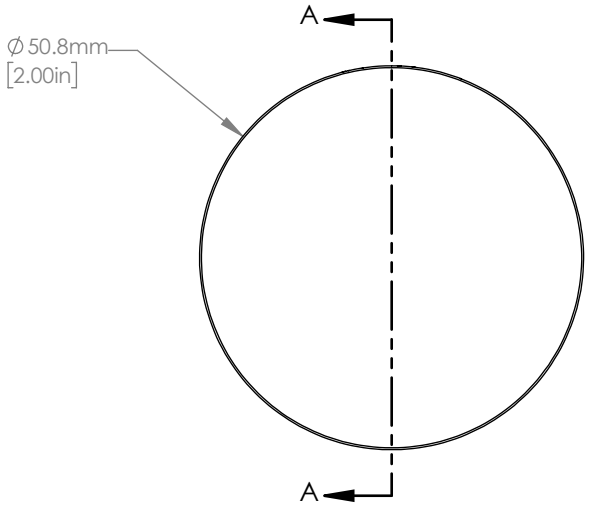
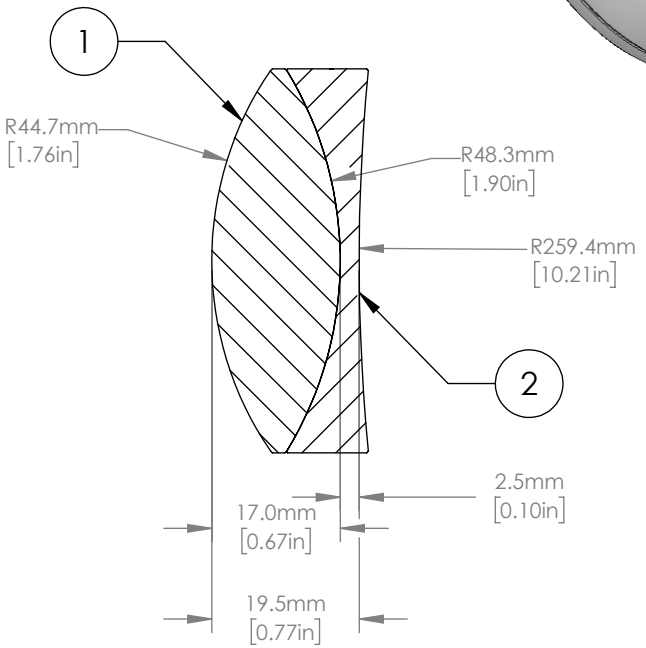
	MATERIAL
①	N-BAF10
②	N-SF6







NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 1016.0nm, 1330.0nm, 1550.0nm
2. FOCAL LENGTH: 99.7mm ±1% AT 1330.0nm
3. BACK FOCAL LENGTH(REF): 83.0mm
4. CLEAR APERTURE: > ∅45.72mm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: <3arcmin
7. DIAMETER TOLERANCE: +0.0/-0.1mm
8. THICKNESS TOLERANCE: ±0.20mm
9. COATING: BBAR Ravg <0.5% FROM 1050-1700nm, AOI: 0° ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	KMC	05/AUG/16
APPROVAL	DD	03/JUL/17

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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∅50.8mm, f=100.0mm
IR ACHROMAT, -C COAT

MATERIAL	REV
SEE TABLE	E

ITEM #	APPROX WEIGHT
AC508-100-C	118.66 g