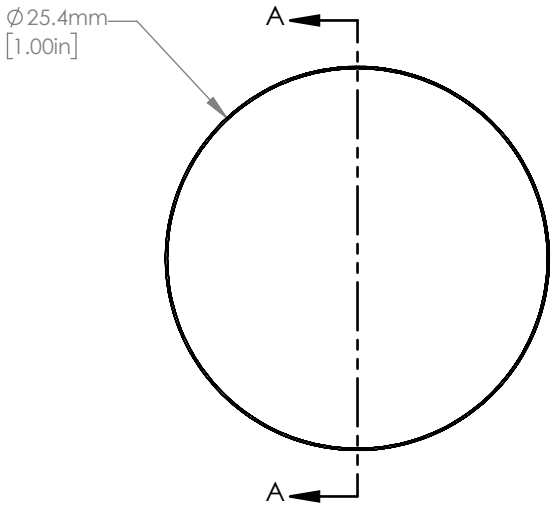
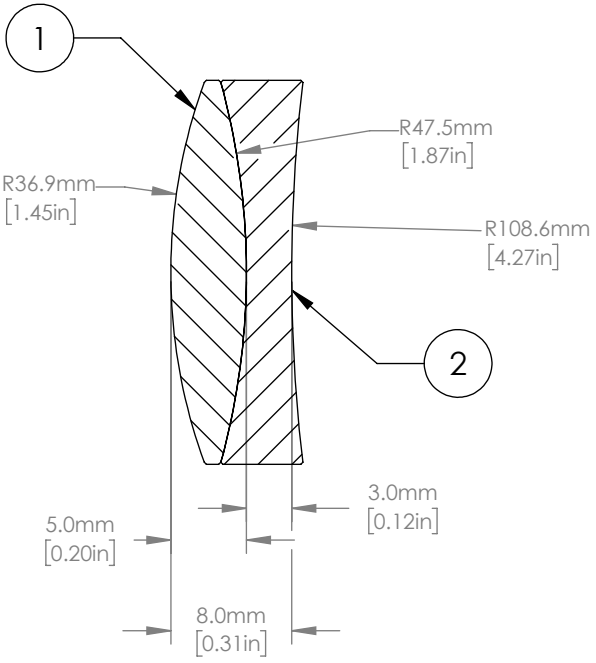
	MATERIAL
1	N-LAK22
2	N-SF6







NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTHS: 1016.0nm, 1330.0nm, & 1550.0nm
2. FOCAL LENGTH: 125.0mm ±1% AT 1330.0nm
3. BACK FOCAL LENGTH (REF): 115.35mm
4. CLEAR APERTURE: > Ø22.86mm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: <3arcmin
7. DIAMETER TOLERANCE: +0.00 / -0.1mm
8. THICKNESS TOLERANCE: ±0.20mm
9. COATING: BBAR Ravg <0.5% FROM 1050nm-1700nm, 0° AOI, 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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Ø25.4mm, f=125.0mm
IR ACHROMAT, -C COAT

MATERIAL	REV
SEE TABLE	C

ITEM #	APPROX WEIGHT
AC254-125-C	12.99 g