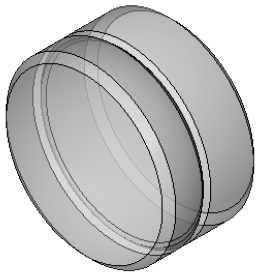
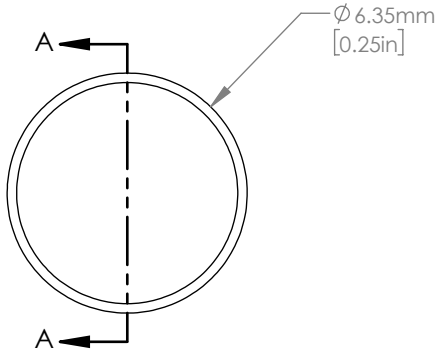
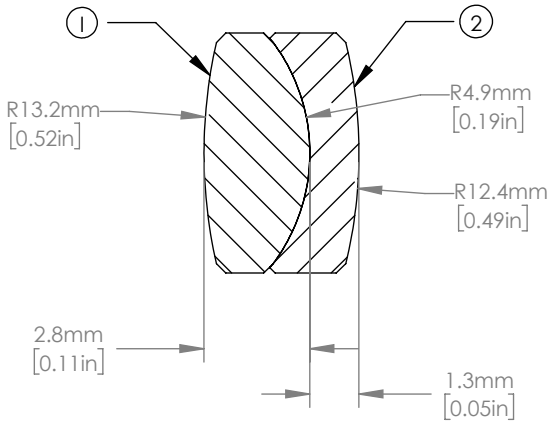
	MATERIAL
①	N-LAK22
②	N-SF6







SECTION A-A

NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 1016.0 nm, 1330.0 nm, & 1550.0 nm
2. FOCAL LENGTH: 12.7 mm ±1% @1330.0 nm
3. BACK FOCAL LENGTH (REF): 11.4 mm
4. CLEAR APERTURE: >∅5.72 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 1050-1700 nm, 0˚ AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	KMR	20/SEP/16
APPROVAL	YB	28/MAR/25

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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∅6.35mm, f=12.7 mm
IR ACHROMAT, -C COAT

MATERIAL	REV
SEE TABLE	F

ITEM #	APPROX WEIGHT
AC064-013-C	0.42 g