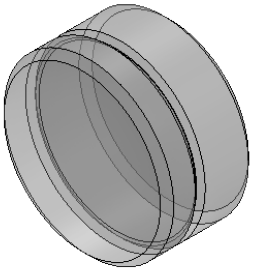
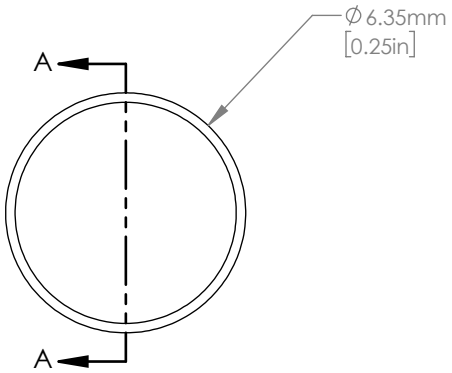
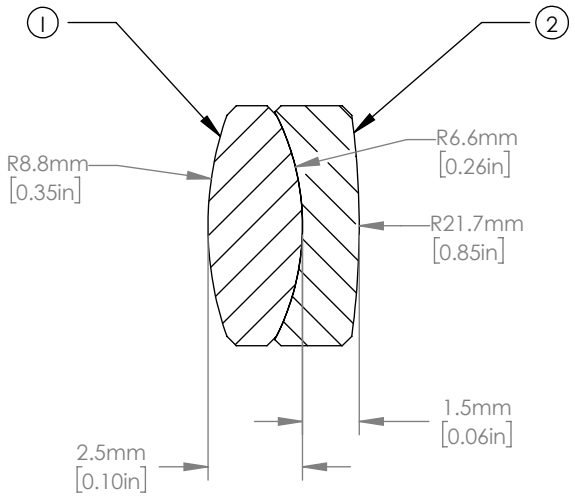
	MATERIAL
①	N-BK7
②	N-SF2







SECTION A-A

NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 486.1 nm, 587.6 nm, & 656.3 nm
2. FOCAL LENGTH: 15.0 mm ±1% @587.6 nm
3. BACK FOCAL LENGTH (REF): 13.0 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 400-700 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=15 mm
VISIBLE ACHROMAT, -A COAT

MATERIAL	REV
SEE TABLE	C

ITEM #	APPROX WEIGHT
AC064-015-A	0.36 g