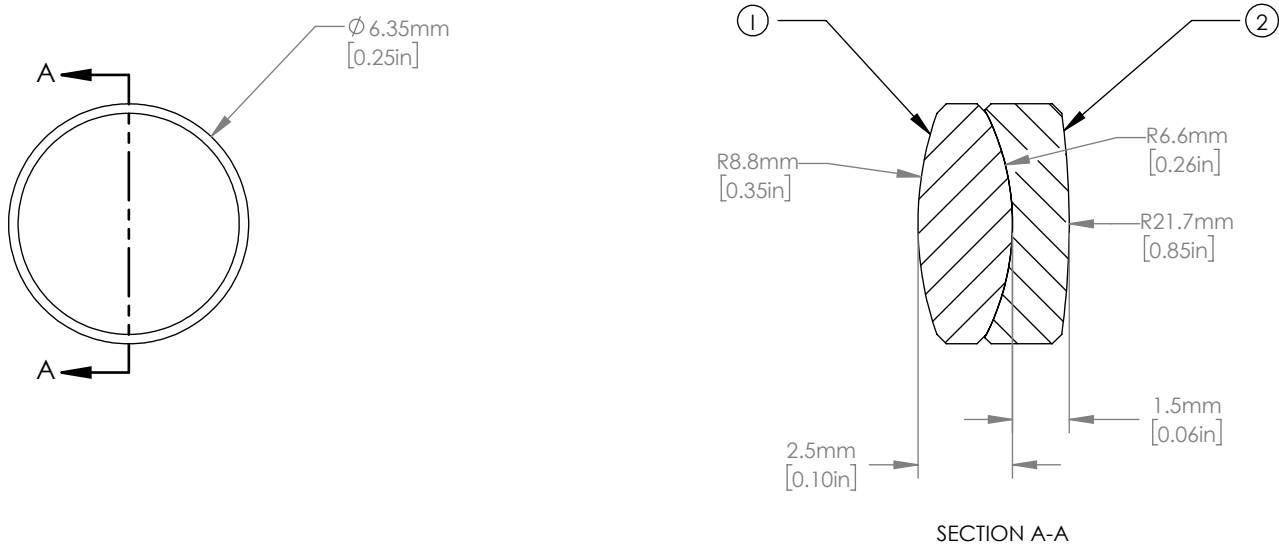




	MATERIAL
①	N-BK7
②	N-SF2



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 486.1 nm, 587.6 nm, & 656.3 nm
- FOCAL LENGTH: 15.0 mm \pm 1% @587.6 nm
- BACK FOCAL LENGTH (REF): 13.0 mm
- CLEAR APERTURE: $>\phi 5.72$ mm
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3 arcmin
- DIAMETER TOLERANCE: $+0.0/-0.1$ mm
- THICKNESS TOLERANCE: ± 0.2 mm
- COATING: BBAR $R_{avg} < 0.5\%$ FROM 400-700 nm, 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION 						
	NAME	DATE	D6.35mm, F=15.mm, Visible Achromat			
DRAWN	CWD	2022/5/18	AD635-15-A			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.00036kg		A