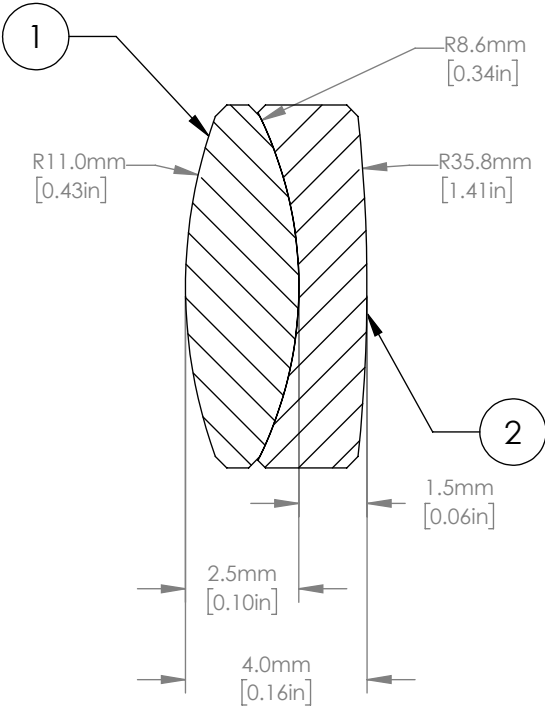
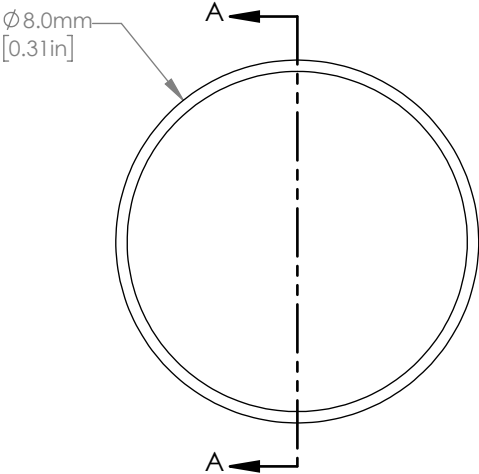




	MATERIAL
①	N-LAK22
②	N-SF6HT



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 706.5nm, 855.0nm, & 1015.0nm
- FOCAL LENGTH: 16.0mm $\pm 1\%$ AT 855.0nm
- BACK FOCAL LENGTH (REF): 14.0mm
- CLEAR APERTURE: $> \varnothing 7.20\text{mm}$
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: $< 3\text{arcmin}$
- DIAMETER TOLERANCE: $+0.0/-0.1\text{mm}$
- THICKNESS TOLERANCE: $\pm 0.20\text{mm}$
- COATING: BBAR $R_{\text{avg}} < 0.5\%$ FROM 650-1050nm, 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION 						
	NAME	DATE	D8.0mm, F=16.0.mm, Near IR Achromat, B Coated			
DRAWN	CWD	2022/5/18	AD008-16-B			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.00063kg		A