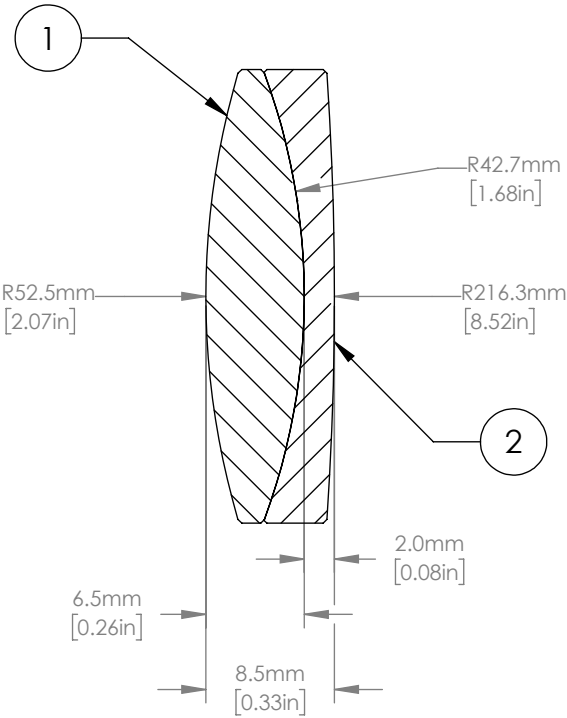
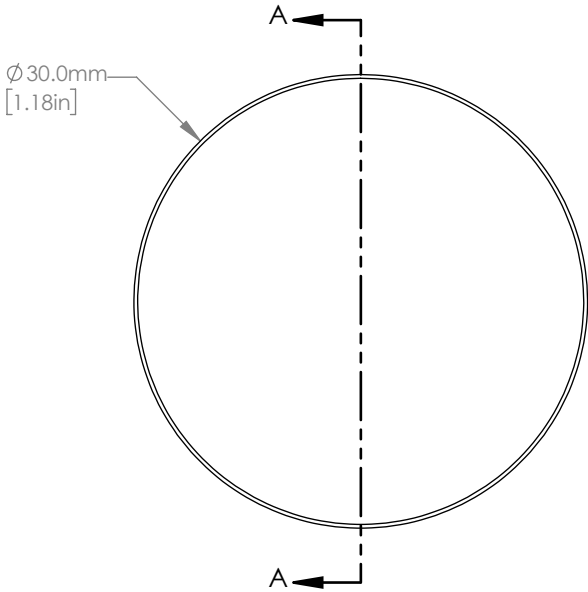




	MATERIAL
①	N-LAK22
②	N-SF6HT



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 706.5nm, 855.0nm, & 1015.0nm
- FOCAL LENGTH: 80.0mm ±1% AT 855.0nm
- BACK FOCAL LENGTH (REF): 75.3mm
- CLEAR APERTURE: > Ø 27.00mm
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.20mm
- COATING: BBAR Ravg <0.5% FROM 650-1050nm, 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION 						
	NAME	DATE	D30mm, F=80mm, Near IR Achromat, B Coated			
DRAWN	CWD	2022/5/18	AD030-80-B			
APPROVAL	ZSE	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.01816kg		A