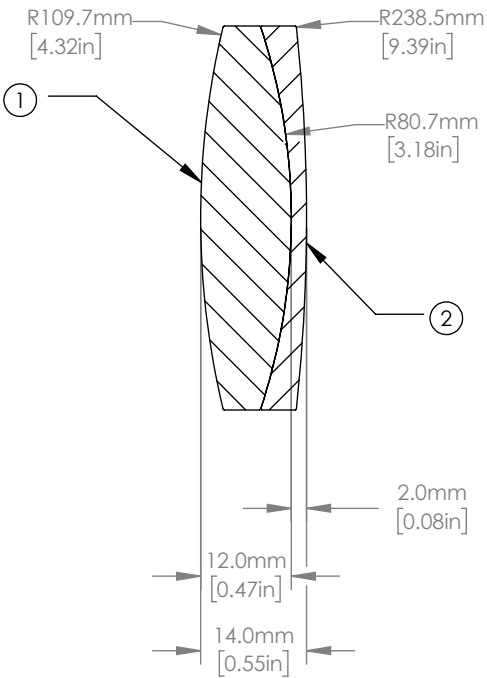
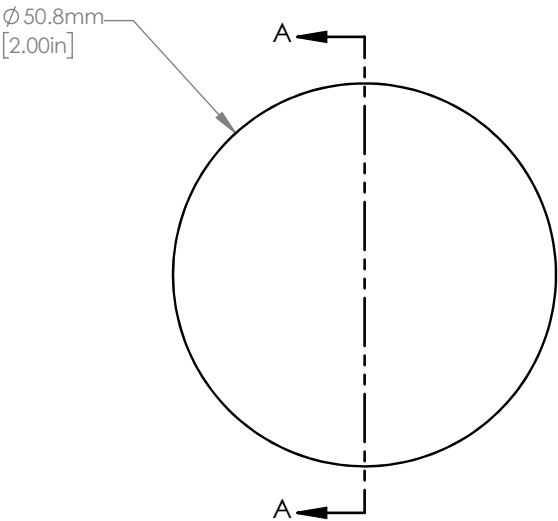




	MATERIAL
①	N-BK7
②	N-SF5



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 486.1nm, 587.6nm, & 656.3nm
- FOCAL LENGTH: 180.00mm ±1%
- BACK FOCAL LENGTH (REF): 172.68mm ±1%
- CLEAR APERTURE: > Ø 45.72mm
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.00 / -0.1mm
- THICKNESS TOLERANCE: ±0.20mm
- COATING: BBAR Ravg: <0.5% FROM 400-700nm, 0° AOI, ON BOTH OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION 						
	NAME	DATE	D50.8mm, F=180.00mm, Visible Achromat			
DRAWN	CWD	2022/5/18	AD508-180-A			
APPROVAL	ZSE	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.063 kg		A