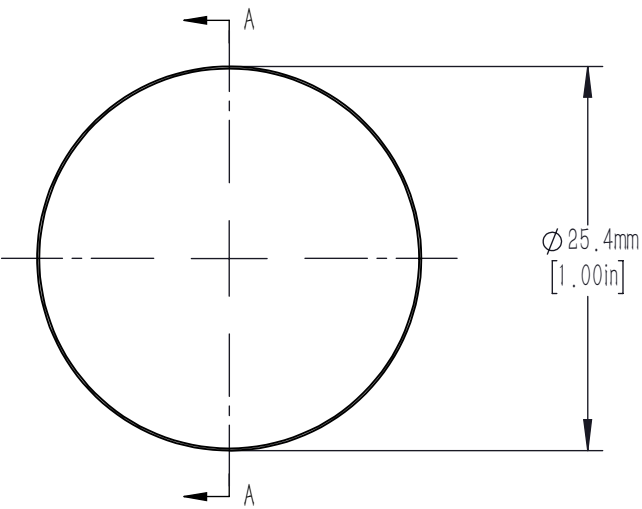
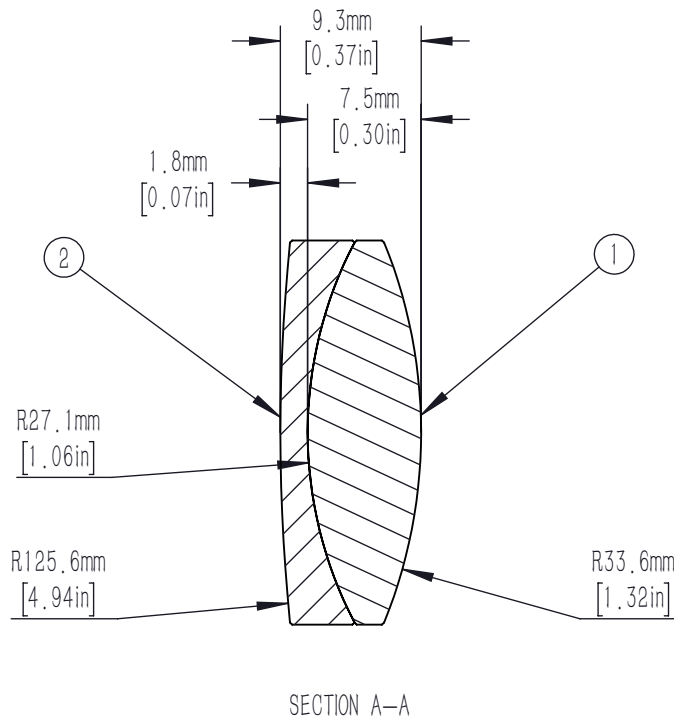


	MATERIAL
①	N-LAK22
②	N-SF6HT



NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTHS: 706.5nm, 855.0nm, & 1015.0nm
- 2. FOCAL LENGTH: f=50.0mm $\pm$ 1% AT 855.0nm
- 3. BACK FOCAL LENGTH (REF): 45.0mm
- 4. CLEAR APERTURE > 22.86mm
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. CENTRATION: <3arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1mm
- 8. THICKNESS TOLERANCE: $\pm$ 0.10mm
- 9. COATING: BBAR Ravg <0.5% FROM 650-1050nm, 0 AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			 睿创光科 RCOPTICS			
	NAME	DATE	D25.4mm, F=50mm, Near IR Achromat, B Coated			
DRAWN	CWD	2022/5/18	AD254-50-B			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.01417Kg	2:1	A