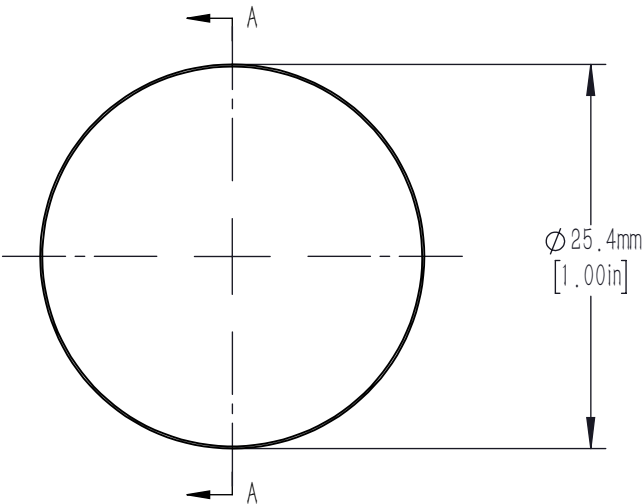
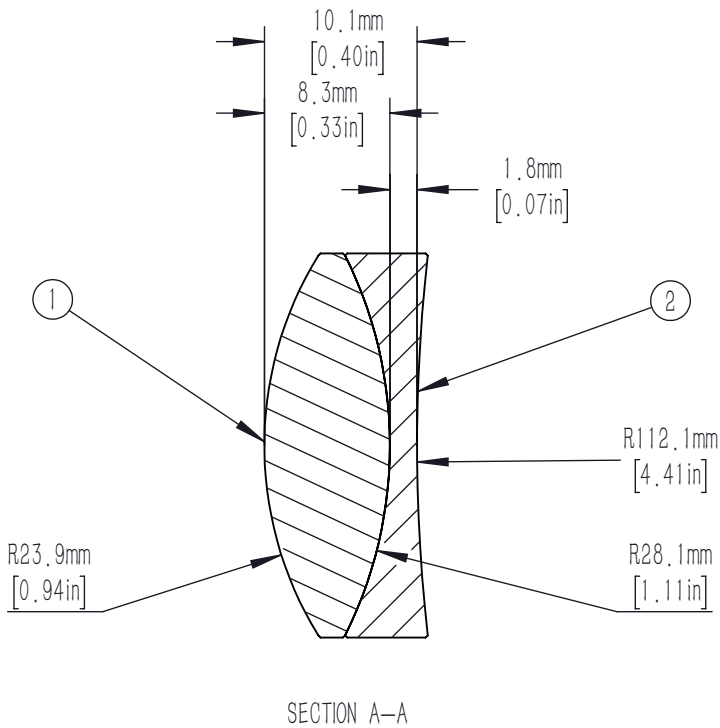


	MATERIAL
①	N-LAK22
②	N-SF6



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTHS: 1016.0nm, 1330.0nm, & 1550.0nm
- FOCAL LENGTH: $f=60.0\text{mm} \pm 1\%$ AT 1330.0nm
- BACK FOCAL LENGTH (REF): 50.5mm
- CLEAR APERTURE $> 22.86\text{mm}$
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: $<3\text{arcmin}$
- DIAMETER TOLERANCE: $+0.0/-0.1\text{mm}$
- THICKNESS TOLERANCE: $\pm 0.10\text{mm}$
- COATING: BBAR $R_{\text{avg}} < 0.5\%$ FROM 1050-1700nm, 0 AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION 						
	NAME	DATE	D25.4mm, F=60mm, IR Achromat, C Coated			
DRAWN	CWD	2022/5/18	AD254-60-C			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.01584Kg	2:1	A