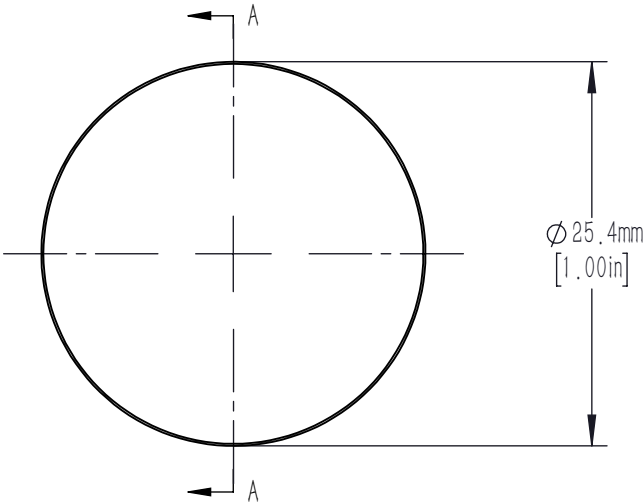
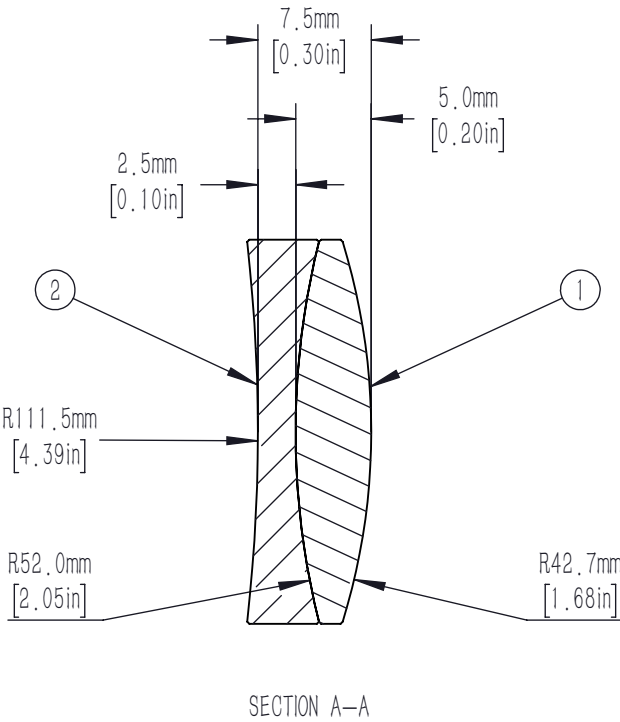


	MATERIAL
①	N-BAF10
②	N-SF6



- NOTES/SPECIFICATIONS:
- DESIGN WAVELENGTHS: 1016.0nm, 1330.0nm, & 1550.0nm
 - FOCAL LENGTH: $f=150.5\text{mm} \pm 1\%$ AT 1330.0nm
 - BACK FOCAL LENGTH (REF): 140.8mm
 - 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=150mm, IR Achromat, C Coated					
DRAWN	CWD	2022/5/18	AD254-150-C					
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV		
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.01240Kg	2:1	A		