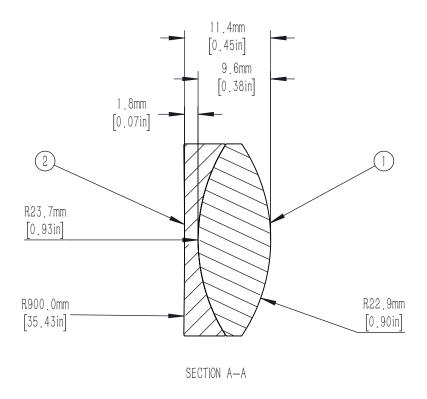
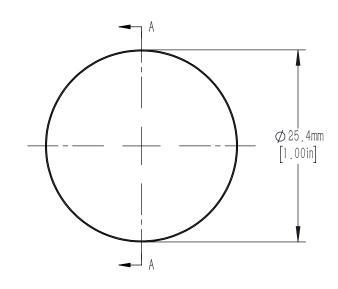
	MATERIAL		
0	N—LAK22		
2	N-SF6		





- 1. DESIGN WAVELENGTHS: 1016.0nm, 1330.0nm, & 1550.0nm
- 2. FOCAL LENGTH: f=45.0mm $\pm 1\%$ AT 1330.0nm
- 3. BACK FOCAL LENGTH (REF): 36.7mm
- 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: ±0.10mm
- 9. COATING: BBAR Ravg <0.5% FROM 1050-1700nm, 0 AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES



DRAWING PROJECTION		不 RCOPTICS					
	NAME	DATE	D25.4mm, F=45mm, IR Achromat, C Coated				
DRAWN	CWD	2022/5/18	AD254-45-C				
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV	
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES		SEE TABLE	0.01756Kg	2:1	A		