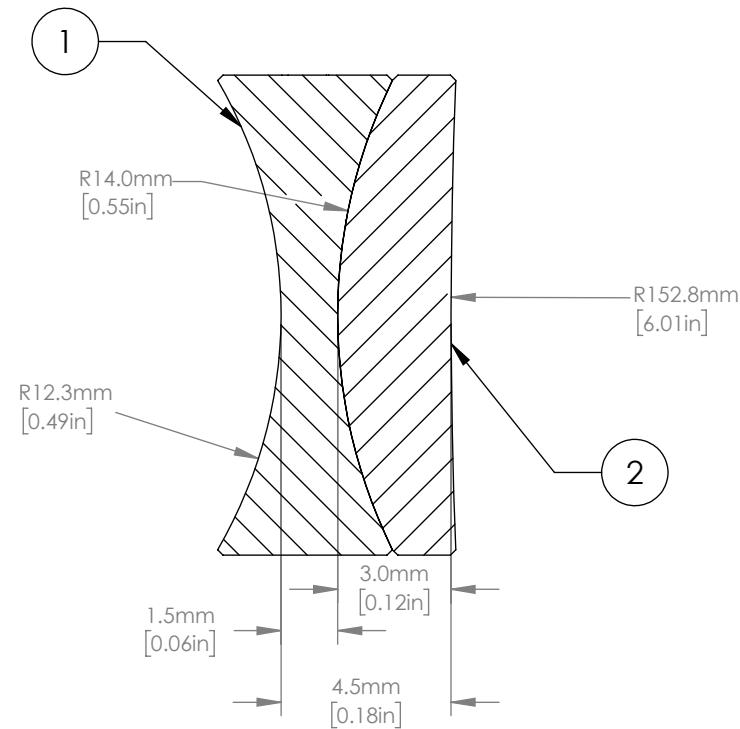
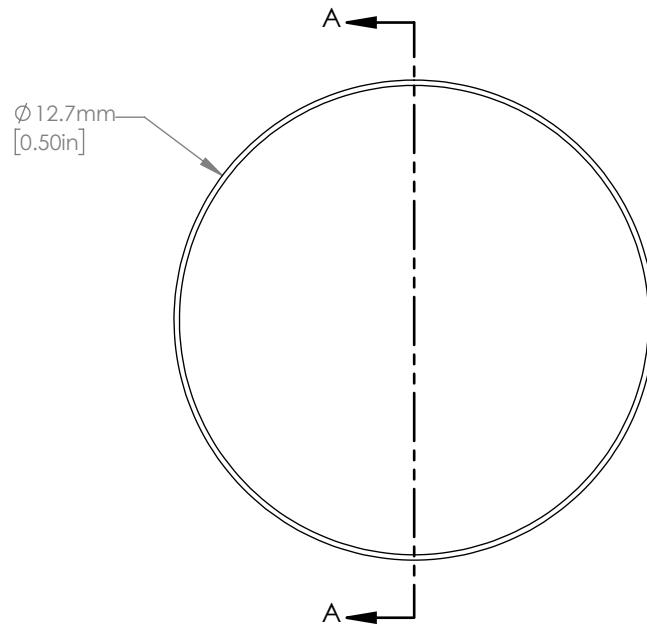


	MATERIAL
①	N-BAF10
②	N-SF6HT



#### NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTHS: 706.5nm, 855.0nm, & 1015.0nm
2. FOCAL LENGTH: -20.0mm  $\pm 1\%$  AT 855.0nm
3. BACK FOCAL LENGTH(REF): -22.5mm
4. CLEAR APERTURE  $> \phi 11.43\text{mm}$
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION:  $< 3\text{arcmin}$
7. DIAMETER TOLERANCE:  $+0.0/-0.1\text{mm}$
8. THICKNESS TOLERANCE:  $\pm 0.20\text{ mm}$
9. COATING: BBAR Ravg $<0.5\%$  FROM 650-1050nm, 0° AOI, ON OUTER EXTERNAL SURFACES

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			睿创光科 RCOPTICS			
	NAME	DATE	D12.7mm, F=-20mm, Near IR Achromat, B Coated			
DRAWN	CWD	2022/5/18	ADN127--20-B			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.00246kg		A