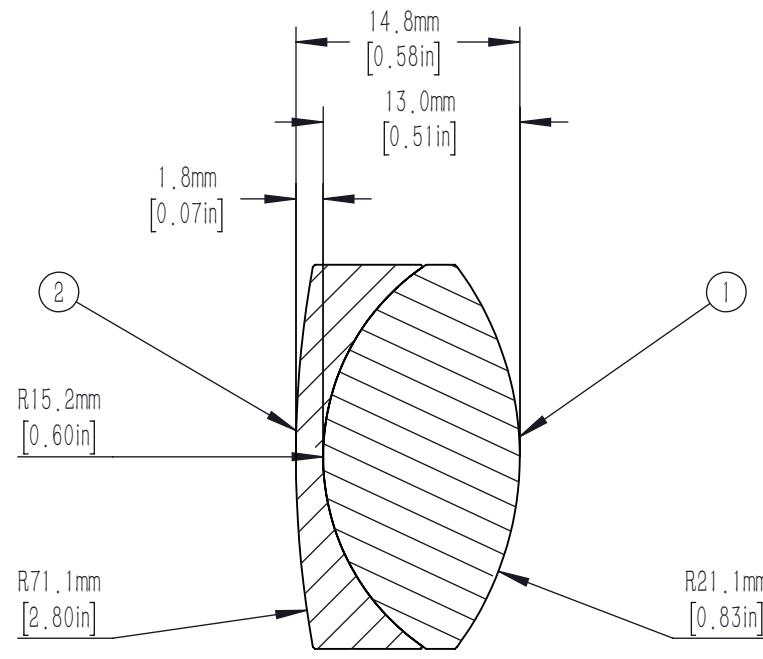
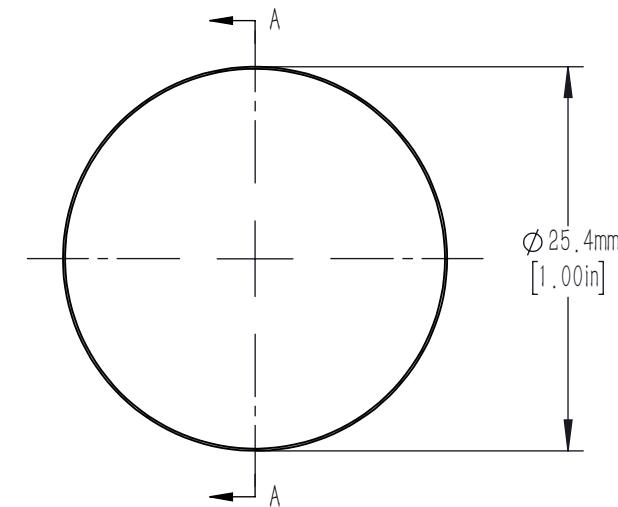


	MATERIAL
①	N-BAF10
②	N-SF6



SECTION A-A



NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTHS: 1016.0nm, 1330.0nm, & 1550.0nm
2. FOCAL LENGTH:  $f=30.4\text{mm} \pm 1\%$  AT 1330.0nm
3. BACK FOCAL LENGTH (REF): 22.2mm
4. CLEAR APERTURE  $> 22.86\text{mm}$
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION:  $< 3\text{arcmin}$
7. DIAMETER TOLERANCE:  $+0.0/-0.1\text{mm}$
8. THICKNESS TOLERANCE:  $\pm 0.10\text{mm}$
9. COATING: BBAR Ravg  $< 0.5\%$  FROM 1050-1700nm, 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=30mm, Telecom Achromat, C Coated			
DRAWN	CWD	2022/5/18	AD254-30-C			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.02231Kg	2:1	A