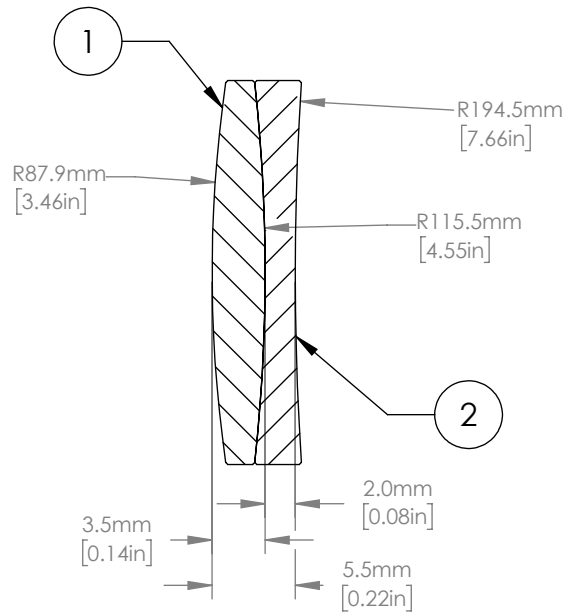
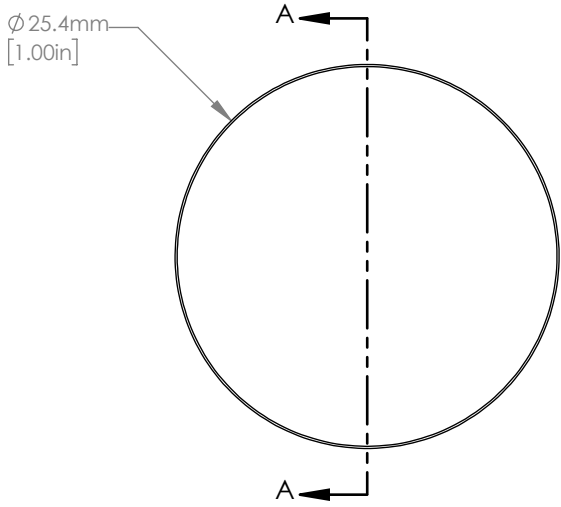
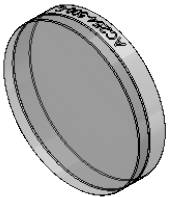


	MATERIAL
①	N-SF2
②	N-SF6



NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 1016.0nm, 1330.0nm, 1550.0nm
- 2. FOCAL LENGTH: 497.6mm ±1% AT 1330.0nm
- 3. BACK FOCAL LENGTH(REF): 486.7mm
- 4. CLEAR APERTURE: > Ø 22.86mm
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. CENTRATION: <3arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1mm
- 8. THICKNESS TOLERANCE: ±0.20mm
- 9. COATING: BBAR Ravg <0.5% FROM 1050-1700nm, AOI: 0° ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					 www.thorlabs.com	
		NAME	DATE		Ø 25.4mm, f=500.0mm IR ACHROMAT, -C COAT	
DRAWN		KMC	05/AUG/16		MATERIAL	
APPROVAL		DD	03/JUL/17		SEE TABLE	
COPYRIGHT © 2017 BY THORLABS <small>VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS</small>						ITEM # AC254-500-C
						APPROX WEIGHT 8.06 g