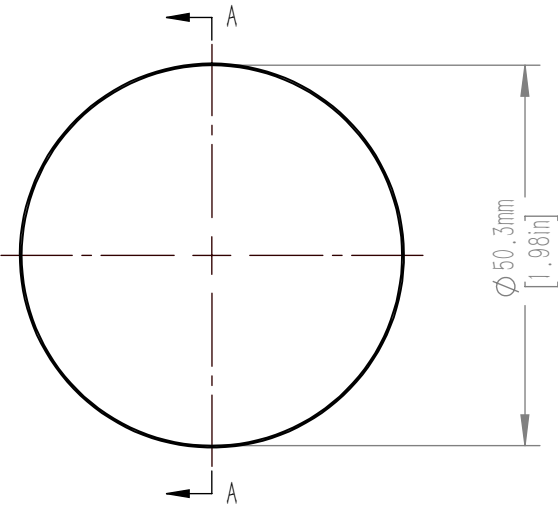
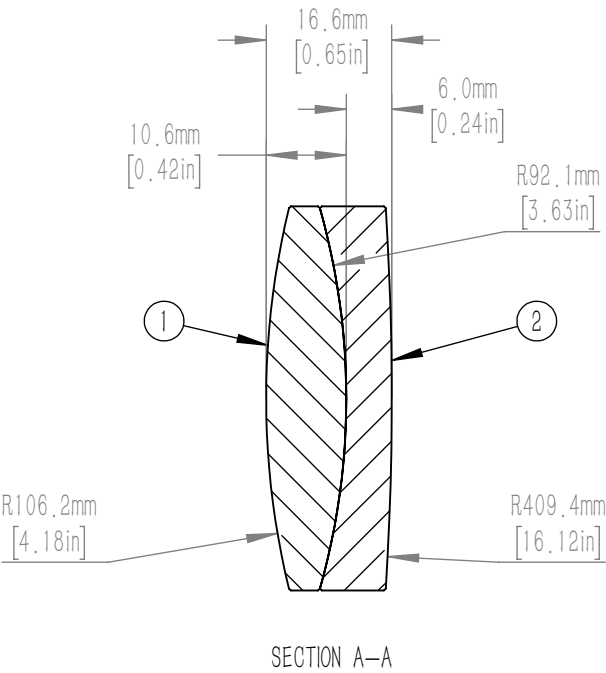


	MATERIAL
①	N-BK7
②	N-SF2



- NOTES/SPECIFICATIONS:
- DESIGN WAVELENGTHS: 486.1nm, 587.6nm, & 656.3nm
 - FOCAL LENGTH: $f=200.0\text{mm} \pm 1\%$ AT 587.6nm
 - BACK FOCAL LENGTH (REF): 190.6mm
 - CLEAR APERTURE $> 45.72\text{mm}$
 - SURFACE QUALITY: 40-20 SCRATCH-DIG
 - CENTRATION: $<3\text{arcmin}$
 - DIAMETER TOLERANCE: $+0.0/-0.1\text{mm}$
 - THICKNESS TOLERANCE: $\pm 0.20\text{mm}$
 - COATING: BBAR $R_{\text{avg}} < 0.5\%$ FROM 400-700nm, 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES

DRAWING PROJECTION 						
	NAME	DATE	D50.8mm, F=200.0mm VISIBLE ACHROMAT, A Coated			
DRAWN	CWD	2022/5/18	AD508-200-A			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.077kg	1:1	A