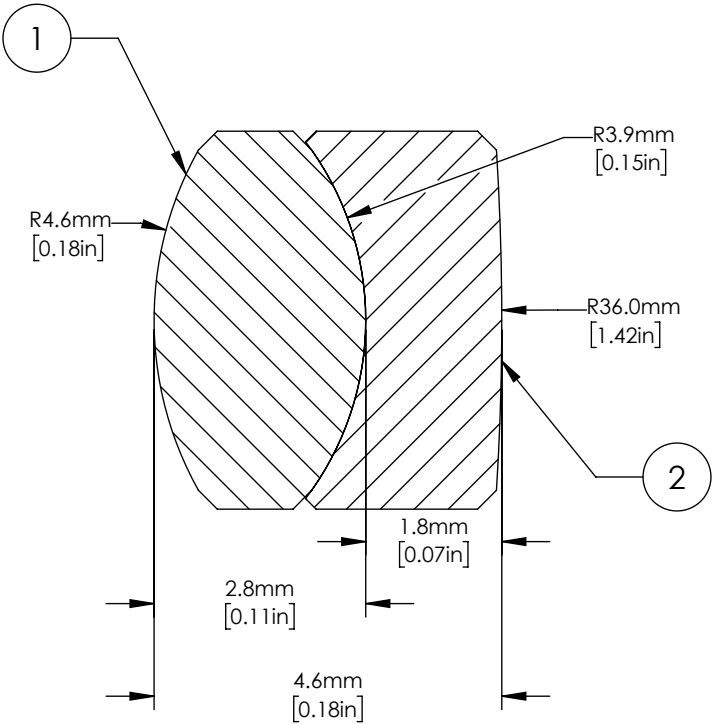
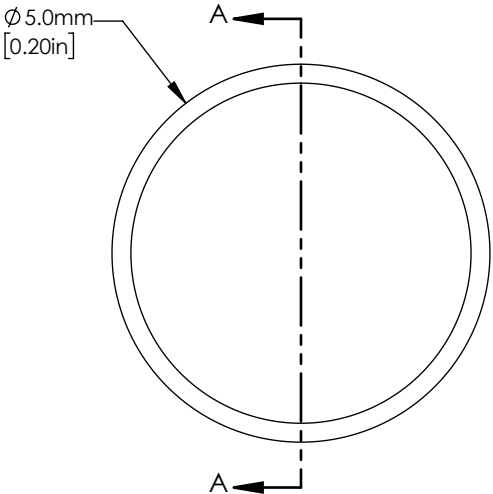




	MATERIAL
①	N-BAF10
②	N-SF6HT



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTHS: 706.5nm, 855.0nm, & 1015.0nm
- FOCAL LENGTH: 7.5mm \pm 1% AT 855.0nm
- BACK FOCAL LENGTH (REF): 4.8mm
- CLEAR APERTURE: > ϕ 4.50mm
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: \pm 0.20mm
- COATING: BBAR Ravg <0.5% FROM 650-1050nm, 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION							
	NAME	DATE	D5mm, F=7.5mm, Near IR Achromat, B Coated				
DRAWN	CWD	2022/5/18	AD005-7.5-B				
APPROVAL	ZSE	2022/5/18	MATERIAL	WEIGHT	SCALE	REV	
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0.00029kg		A	