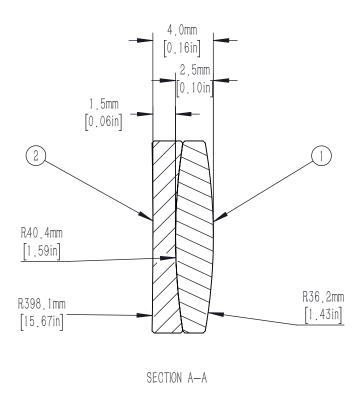
	MATERIAL		
0	N-BAF10		
2	N-SF6HT		

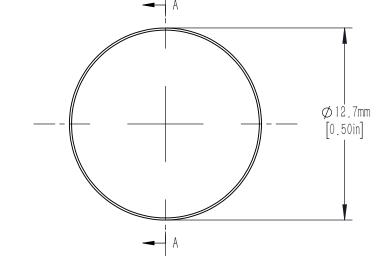


FOR INFORMATION ONLY

NOT FOR MANUFACTURING PURPOSES

NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTHS: 706.5nm, 855.0nm, & 1015.0nm
- 2. FOCAL LENGTH: f=75.0mm $\pm 1\%$ AT 855.0nm
- 3. BACK FOCAL LENGTH (REF): 72.0mm
- 4. CLEAR APERTURE > 11.43mm
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. CENTRATION: <3arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1mm
- 8. THICKNESS TOLERANCE: ±0.10mm
- 9. COATING: BBAR Ravg <0.5% FROM 650-1050nm, 0 AOI, ON OUTER OPTICAL SURFACES



DRAWING PROJECTION	+-++++		PROPTICS				
	NAME	DATE	D12.7mm, F=75mm, Near IR Achromat, B Coated				
DRAWN	CWD	2022/5/18	AD127-75-B				
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV	
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES		SEE TABLE	0.00169Kg	4:1	A		