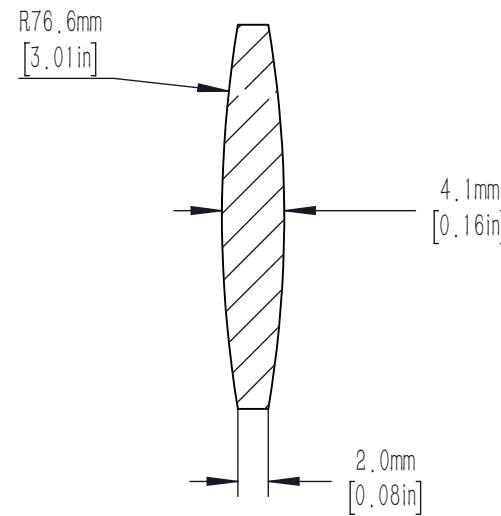
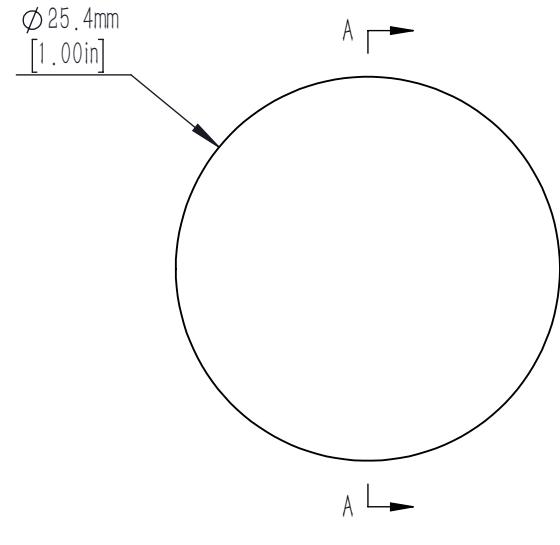


FOR INFORMATION ONLY NOT FOR  
MANUFACTURING PURPOSES



SECTION A-A

NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 587.6nm1.
2. FOCAL LENGTH:  $f=75.0\text{mm} \pm 1\%$
3. BACK FOCAL LENGTH(REF):  $bf=73.6\text{mm}$
4. CLEAR APERTURE: >90%
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: <3arcmin
7. DIAMETER TOLERANCE:  $+0.0/-0.1\text{mm}$
8. THICKNESS TOLERANCE:  $\pm 0.1\text{mm}$
9. COATING: BBAR Ravg<0.5% FROM 650-1100nm, AOL: 0° ,  
ON OUTER OPTICAL SURFACES

DRAWING PROJECTION			睿创光科 RCOPTICS			
	NAME	DATE	D25.4 F=75.0 N-BK7 E Coated Bi Convex Lens			
DRAWN	CWD	2022/5/18	EX1254-75-B			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7	0.0039kg	2:1	A