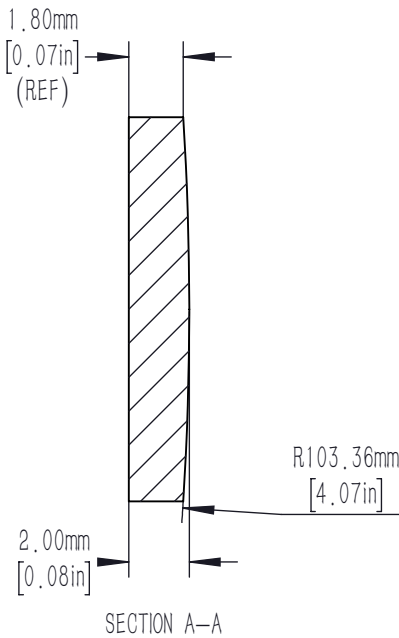
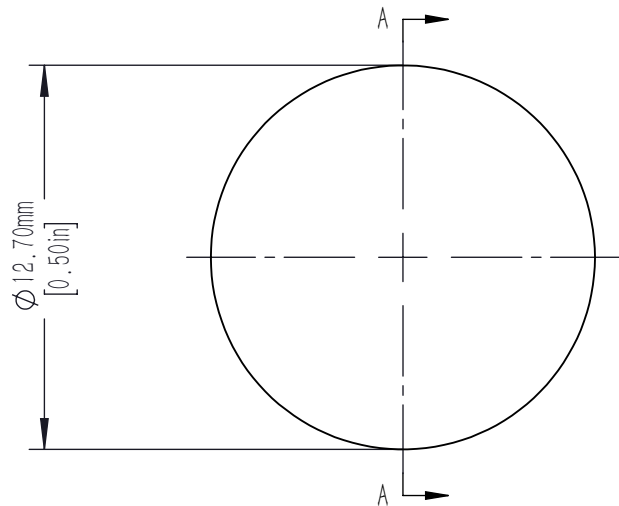


FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES



NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6nm
- 2. FOCAL LENGTH: f=200.0mm ± 1%
- 3. BACK FOCAL LENGTH(REF): bf=198.68mm
- 4. CLEAR APERTURE: >90%
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. SURFACE FLATNESS(S1): λ /2@633nm
- 7. SURFACE POWER: 3 λ /2 @ 633nm
- 8. SURFACE IRREGULARITY: λ /4 @ 633nm
- 9. CENTRATION: <3arcmin
- 10. DIAMETER TOLERANCE: +0.0/-0.1mm
- 11. THICKNESS TOLERANCE: ±0.1mm
- 12. CHAMFER: <0.2 mm, 45°

DRAWING PROJECTION							
	NAME	DATE	D12.7 F=200.0 N-BK7 Plano Convex Lens				
DRAWN	CWD	2022/5/18	PX1127-200-1				
APPROVAL	ZSE	2022/5/18	MATERIAL	WEIGHT	SCALE	REV	
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7	0.001kg	4: 1	A	