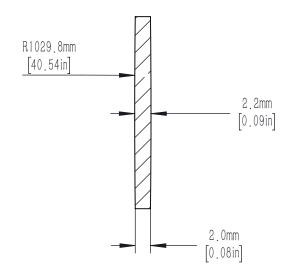


NOTES/SPECIFICATIONS.

- 1. DESIGN WAVELENGTH: 587.6nm1.
- 2. FOCAL LENGTH: f=1000.0mm $\pm 1\%$
- 3. BACK FOCAL LENGTH(REF): bf=999.3mm
- 4. CLEAR APERTURE. >90%
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. CENTRATION: <3arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1mm
- 8. THICKNESS TOLERANCE: ± 0.1 mm
- 9. COATING.BBAR Ravg<0.5% FROM 650-1100nm, AOI. 0°, ON OUTER OPTICAL SURFACES



SCETION A-A

DRAWING PROJECTION			○ 睿创光科 RCOPTICS			
	NAME	DATE	D25.4 F=1000.0 N-BK7 B Coated Bi Convex Lens			
DRAWN	CWD	2022/5/18	BX1254-1000-B			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7	0.0026kg	2:1	A