



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm FOCAL LENGTH: f=99.7mm
- BACK FOCAL LENGTH(REF): bf=98.9mm CLEAR APERTURE: >90% OF DIAMETER SURFACE QUALITY: 40-20 SCRATCH-DIG

- CENTRATION: <3arcmin
 DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.1mm

 COATING: BBAR Ravg<0.5% FROM 1050-1700nm, AOI: 0°,
 ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			客创光科 RCOPTICS			
	NAME	DATE	D12.7 F=100.0 N-BK7 C Coated Bi Convex Lens			
DRAWN	CWD	2022/5/18	BX1127-100-C			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7	0.001kg		A