



## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=124.6mm
- BACK FOCAL LENGTH(REF): bf=121.9mm CLEAR APERTURE: >90% OF DIAMETER
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3arcmin
  DIAMETER TOLERANCE: +0.0/-0.1mm
- 1. 2. 3. 4. 5. 6. 7. 8. 9.
- 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	D50.8 F=125.0 N-BK7 C Coated Bi Convex Lens			
DRAWN	CWD	2022/5/18	BX1508-125-C			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7	0.02kg		A