



- NOTES/SPECIFICATIONS:

 1. DESIGN WAVELENGTH: 587.6nm

 2. FOCAL LENGTH: f=398.7mm ± 1%

 3. BACK FOCAL LENGTH(REF): bf=397.2mm

 4. CLEAR APERTURE: >90%

 5. SURFACE QUALITY: 40-20 SCRATCH-DIG

 6. CENTRATION: <3arcmin

 7. DIAMETER TOLERANCE: +0.0/-0.1mm

 8. THICKNESS TOLERANCE: ±0.1mm

ALL DIMENSIONS ARE IN THE FORM $\frac{[in]}{mm}$ THIS DRAWING IS FOR INFORMATION ONLY NOT INTENDED FOR MANUFACTURING

DRAWING PROJECTION			客创光科 RCOPTICS			
	NAME	DATE	D50.8 F=400.0 N-BK7 Bi Convex Lens			
DRAWN	CWD	2022/5/18	BX1508-400-1			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7		1:1	A