



SECTION A-A

- NOTES/SPECIFICATIONS:

 1. DESIGN WAVELENGTH: 587.6nm

 2. FOCAL LENGTH: f=174.4mm ± 1%

 3. BACK FOCAL LENGTH(REF): bf=172.2mm

 4. CLEAR APERTURE: >90%

 5. SURFATION: <2 growing

 6. CENTRATION: <2 growing

 7. CENTRATION: <2 growing

 7. CENTRATION: <2 growing

 7. CENTRATION: <2 growing

 7. CENTRATION: <3 growing

 7. CEN
- 2. 3. 4. 5. 6. 7. 8. CENTRATION: <3arcmin
 DIAMETER TOLERANCE: +0.0/-0.1mm
 THICKNESS TOLERANCE: ±0.1mm

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

DRAWING PROJECTION	$\bigcirc \bigcirc \bigcirc$		客创光科 RCOPTICS			
	NAME	DATE	D50.8 F=175.0 N-BK7 Bi Convex Lens			
DRAWN	CWD	2022/5/18	BX1508-175-1			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7		1:1	A