



- NOTES/SPECIFICATIONS:
  1. DESIGN WAVELENGTH: 587.6nm
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  FOCAL LENGTH: f=-74.8mm ± 1%
  BACK FOCAL LENGTH(REF): bf=-75.9mm
  CLEAR APERTURE: >90%
  SURFACE QUALITY: 40-20 SCRATCH-DIG
  CENTRATION: <3arcmin
  DIAMETER TOLERANCE: +0.0/-0.1mm
  THICKNESS TOLERANCE: ±0.1mm
  COATING: RRAP Payago 5% FROM 350nn

- 2. 3. 4. 5. 6. 7. 8.
- COATING: BBAR Ravg<0.5% FROM 350nm-700nm, 0° AOI, ON OUTER OPTICAL SURFACES

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	N-BK7 Bi-Concave Lens, D25.4 mm, F=-75.0 mm, A Coated			
DRAWN	CWD	2022/5/18	BC125475-A			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7		2:1	A