



- NOTES/SPECIFICATIONS:

  1. DESIGN WAVELENGTH: 587.6nm

  2. FOCAL LENGTH: f=-149.5mm ± 1%

  3. BACK FOCAL LENGTH(REF): bf=-148.0mm

  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

  9. COATING: BRAR ROYG<0.5% FROM 650nm COATING: BBAR Rayg<0.5% FROM 650nm-1050nm, 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			容创光科 RCOPTICS			
	NAME	DATE	D25.4 F=-150.0 N-BK7 B Coated - Meniscus Lens			
DRAWN	CWD	2022/5/18	NM1254150-B			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7		2:1	В