



- 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 650nn

- 2. 3. 4. 5. 6. 7. 8.
- 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	$\bigcirc \bigcirc$		PROPTICS			
	NAME	DATE	D25.4 F=-75.0 N-BK7 B Coated Bi Concave Lens			
DRAWN	CWD	2022/5/18	BC125475-B			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7		2:1	A