



- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 587.6nm
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 FOCAL LENGTH: f=-199.3mm ± 1%
 BACK FOCAL LENGTH(REF): bf=-197.3mm
 CLEAR APERTURE: >90%
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 CENTRATION: <3arcmin
 DIAMETER TOLERANCE: ±0.0/-0.1mm
 THICKNESS TOLERANCE: ±0.1mm
 COATING: REAP PROCES 5% FROM 350nm

- 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	+-++(+)+		PROPTICS			
	NAME	DATE	D25.4 D25.4 F=-200.0 N-BK7 A Coated - Meniscus Lens			
DRAWN	CWD	2022/5/18	NM1254200-A			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-BK7		2:1	В