



- NOTES/SPECIFICATIONS:

 1. DESIGN WAVELENGTH: 587.6nm

 2. FOCAL LENGTH: f= -30.0mm ± 1%

 3. BACK FOCAL LENGTH(REF): bf= -31.7mm

 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: RBAR ROYGE 5% FROM 350pm 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	D25.4F= -30.0 N-SF11 A Coated Plano Concave Lens			
DRAWN	CWD	2022/5/18	PC225430-A			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N-SF11		2:1	С