



- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=-24.9mm ± 1%
 BACK FOCAL LENGTH(REF): bf=-26.9mm
 CLEAR APERTURE: >90% 2.

- SURFACE QUALITY: 40-20 SCRATCH-DIG 5.
- 6. CENTRATION: <3arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.1mm 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

			THORLA	BS II	NC. PO I	BOX /TON	366 I NJ
	NAME	DATE					
DRAWN	WD	11/19/2009	TITLE: D=12.7 F=-25.0 N-BK7 A COAT PLANO CONCAVE LENS				
ENG APPR.	BW	11/24/2009					
MFG APPR.	DD	12/09/2009	MATERIAL: SIZE REV				DE) /
PROPRIETARY AND CONFIDENTIAL			N-BK7			SIZE	REV. B
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