





1:1 ISOMETRIC VIEW FOR **REFERENCE ONLY**

NOTES/SPECIFICATIONS:
1. DESIGN WAVELENGTH: 632.8nm

FOCAL LENGTH: f=-74.9mm ± 1%
BACK FOCAL LENGTH(REF): bf=-77.3mm
CLEAR APERTURE: >90% 2.

SURFACE QUALITY: 40-20 SCRATCH-DIG 5.

6. CENTRATION: <3arcmin

DIAMETER TOLERANCE: +0.0/-0.1mm THICKNESS TOLERANCE: ±0.1mm

ALL DIMENSIONS ARE IN THE FORM $\frac{[in]}{mm}$ THIS DRAWING IS FOR INFORMATION ONLY NOT INTENDED FOR MANUFACTURING

			THORLABS INC. PO BOX 366 NEWTON NJ				
DRAW ENG API	PR. BW	DATE 11/19/2009 11/24/2009	TITLE: D=25 F=-75.0 N-BK7 PLANO CONCAVE LENS				
	ARY AND CON		MATERIAL: N-BK7			SIZE A	REV. B
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