





- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 632.8nm
- FOCAL LENGTH: f=-100.0mm ± 1%
 BACK FOCAL LENGTH(REF): bf=-102.6mm
 CLEAR APERTURE: >90%
 SURFACE QUALITY: 40-20 SCRATCH-DIG 2.
- 5.
- 6. CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm 7.
- 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	BOX VTON	366 I NJ
	NAME	DATE	TITLE-D-05 F- 100 0 NL DV7 A CO AT				
DRAWN	WD	11/19/2009	TITLE: D=25 F=-100.0 N-BK7 A COAT				
ENG APPR.	BW	11/24/2009	PLANO CONCAVE LENS MATERIAL:				
MFG APPR.	DD	12/09/2009					DEV
PROPRIETARY A	AND CON	FIDENTIAL	N-BK7			SIZE	REV. B
THE INFORMAT	ION CON	TAINED IN THIS				_ , ,	
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			DWG. NO. 19068-E01	PART N	ART NO. LC1254-A		

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