



## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 632.8nm
- 1. 2. 3. 4. 5. FOCAL LENGTH: f=149.5mm
- BACK FOCAL LENGTH(REF): bf=147.5mm CLEAR APERTURE: >90% OF DIAMETER
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. 7. 8. CENTRATION: <3arcmin DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.1mm COATING: BBAR Ravg<0.5% FROM 1050-1700nm, AOI: 0°, ON OUTER OPTICAL SURFACES 9.

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWIN PROJECT							
	NAME	DATE	Ø=30mm f=150mm N-I				
DRAWN	MG	22/AUG/13	PLANO CONVEX LENS, -C C				AT
APPROVAL	DD	03/OCT/13	MATERIAL				REV
COPYRIGHT © 2013 BY THORLABS				N-BK7			С
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM #	LA1907-C		APPROX WE	EIGHT