



## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=14.9mm
- BACK FOCAL LENGTH(REF): bf=11.6mm
- CLEAR APERTURE: >90% OF DIAMETER
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- 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

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLASS www.thorlabs.com			
	NAME	DATE	Ø=12.7mm f=15mm N-BK7			7
DRAWN	MG	22/AUG/13	PLANO CONVEX LENS, -C COAT			
APPROVAL	DD	03/OCT/13	MATERIA	<del></del>		REV
COPYRIGHT © 2013 BY THORLABS			N-BK7		С	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM #	LA1540-C	APPROX W	EIGHT