





NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=25.3mm
- BACK FOCAL LENGTH(REF): bf=17.6mm
- 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

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLASS www.thorlabs.com				
		NAME	DATE	\emptyset = 25.4mm f = 25mm N-BK7				•
	DRAWN	MG	22/AUG/13	PLANO CONVEX LENS, -C COA				
	APPROVAL	DD	03/OCT/13	MATERIAL				REV
	COPYRIGHT © 2013 BY THORLABS			I	N-BK7			C
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM #	LA1951-C		APPROX WE	IGHT