



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 632.8nm
- FOCAL LENGTH: f=249.2mm
- BACK FOCAL LENGTH(REF): bf=247.4mm
- 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			THOR LABS.com				
		NAME	DATE	Ø=30mm f=250mm N-BK7				
	DRAWN	MG	22/AUG/13	PLANO CONVEX LENS, -C COA				ΑT
	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 #	LA1832-C		16 g	IGHT