





NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=-99.6mm
- BACK FOCAL LENGTH(REF): bf=-102.2mm
- 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			THORLABS www.thorlabs.com				
	NAME	DATE	ϕ =25.4mm f=-100mm N-BK7 PCC LENS, -C COAT MATERIAL				7
DRAWN	WD	19/NOV/09					
APPROVAL	DD	17/FEB/15					REV
COPYRIGHT © 2015 BY THORLABS			N-BK7			С	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM #	LC1120-0	С	APPROX WE	IGHT