



## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=498.3mm
- BACK FOCAL LENGTH (REF): bf=495.5mm 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 PROJECT		$\Rightarrow \Box$	THOR LABS.com	
	NAME	DATE	Ø=50.8mm f=500mm N-BK7	
DRAWN	MG	22/AUG/13	l	
APPROVAL	DD	03/OCT/13	MATERIAL	REV
COPYRIGHT © 2013 BY THORLABS			N-BK7	C
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF FRORS			I A 1380-C	PPROX WEIGHT