



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- 1. 2. 3. 4. 5. FOCAL LENGTH: f=-996.6mm
- BACK FOCAL LENGTH (REF): bf=-994.6mm
- 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 9.

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

| DRAWING PROJECTION | | | | | | | |
|---|------|-----------|--|----------|-----------|---------------|--|
| | NAME | DATE | Ø=25.4mm f=-1000mm N-BK7 - MENISCUS LENS, -C COAT | | | BK7 | |
| DRAWN | WD | 19/NOV/09 | | | | 2.1.7 | |
| APPROVAL | DD | 17/FEB/15 | MATERI | | | REV | |
| COPYRIGHT © 2015 BY THORLABS | | | N-BK7 | | | С | |
| VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS | | | ITEM # | LF1141-C | APPROX WE | APPROX WEIGHT | |