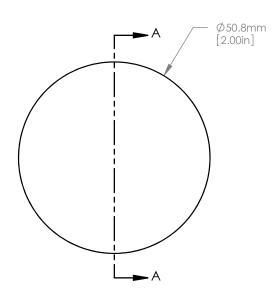
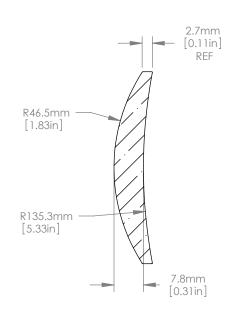


Scale 1:1





## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
  FOCAL LENGTH: f=150.0mm ± 1%
  BACK FOCAL LENGTH(REF): bf=142.0mm
  CLEAR APERTURE: >90%
  SURFACE QUALITY: 40-20 SCRATCH-DIG
- 1. 2. 3. 4. 5. 6. 7. 8.
- CENTRATION: ≤3arcmin
  DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.1mm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

| DRAWING PROJECTION   |      |           | THORLABS  www.thorlabs.com |                 |
|--|------|-----------|----------------------------|-----------------|
|  | NAME | DATE      | D=50.8 F=150.0mm UVFS      |                 |
| DRAWN  | GG   | 18/NOV/10 | POSITIVE MENISCUS LENS     |                 |
| APPROVAL   | JC   | 13/DEC/10 |                            | REV             |
| COPYRIGHT © 2010 BY THORLABS   |      |           | UV GRADE FUSED SILICA      | В               |
| VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS |      |           | LE4125 APPROX WEI 0.05 kg  | GHT<br><b>G</b> |