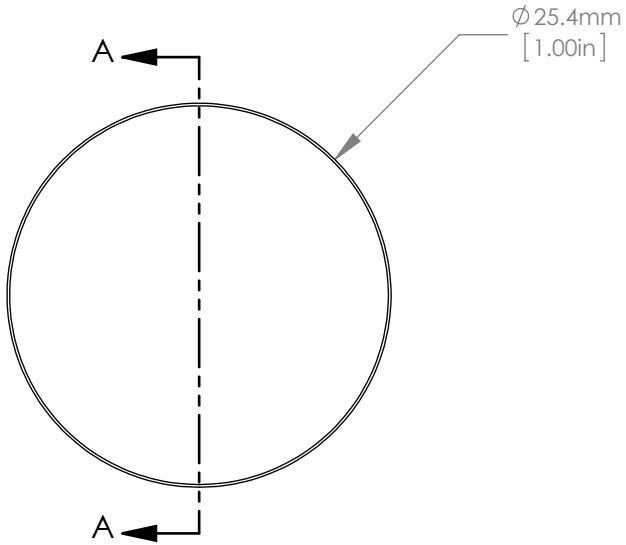
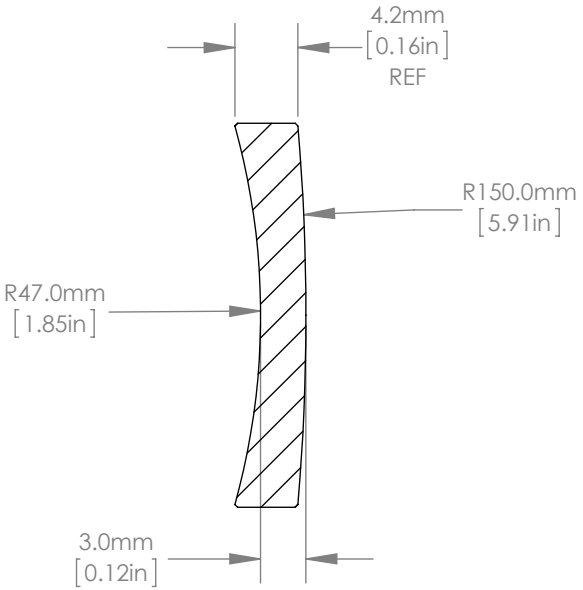





NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 546nm
2. FOCAL LENGTH: f=-150.0mm ±1%
3. BACK FOCAL LENGTH (REF): bf=-149.0mm
4. CLEAR APERTURE: > ∅22.86mm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: ≤ 3arcmin
7. DIAMETER TOLERANCE: +0.0/-0.1mm
8. THICKNESS TOLERANCE: ±0.1mm
9. COATING: BBAR 245-400nm, Ravg<0.5% 0° AOI
   ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

| DRAWING PROJECTION | | |
|---|---|---|
| | NAME | DATE |
| DRAWN | GG | 12/NOV/15 |
| APPROVAL | BW | 12/NOV/15 |

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
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∅25.4mm f=-150mm UVFS
NEGATIVE MENISCUS LENS, UV COATED

| MATERIAL | REV |
|---|---|
| UV GRADE FUSED SILICA | C |

| ITEM # | APPROX WEIGHT |
|---|---|
| LF4370-UV | 4 g |