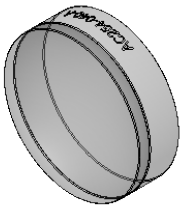
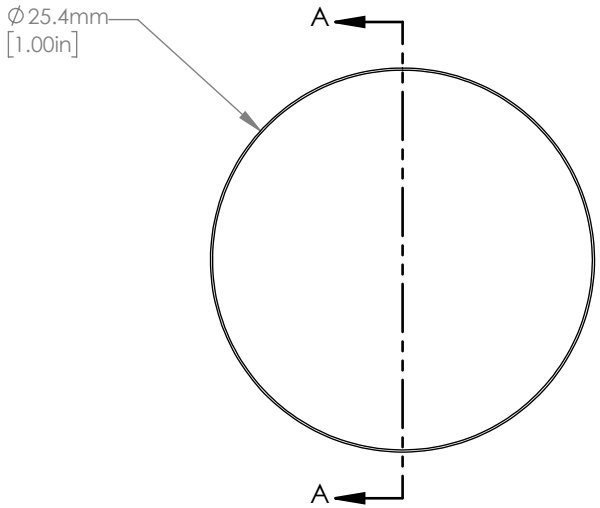
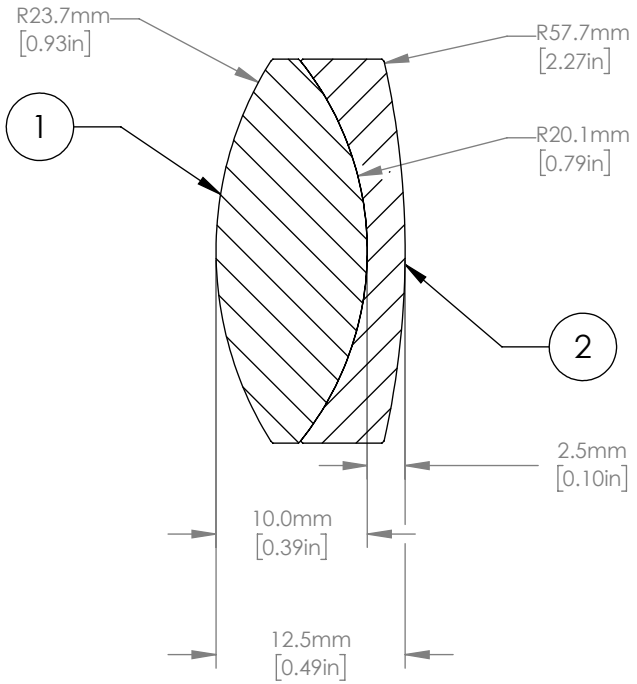
| | MATERIAL |
|---|---|
| 1 | N-BK7 |
| 2 | SF5 |






NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 486.1nm, 587.6nm, & 656.3nm
2. FOCAL LENGTH: 40.1mm ±1%
3. BACK FOCAL LENGTH (REF): 33.4mm
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: ±0.20mm
9. COATING: BBAR Ravg <0.5% FROM 400-700nm, 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

| DRAWING PROJECTION | | |
|---|---|---|
| | NAME | DATE |
| DRAWN | KMR | 20/SEP/16 |
| APPROVAL | DD | 26/SEP/16 |

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
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∅25.4mm, f=40.0mm
VISIBLE ACHROMAT, -A COAT

| MATERIAL | REV |
|---|---|
| SEE TABLES | C |

| ITEM # | APPROX WEIGHT |
|---|---|
| AC254-040-A | 0.016 kg |