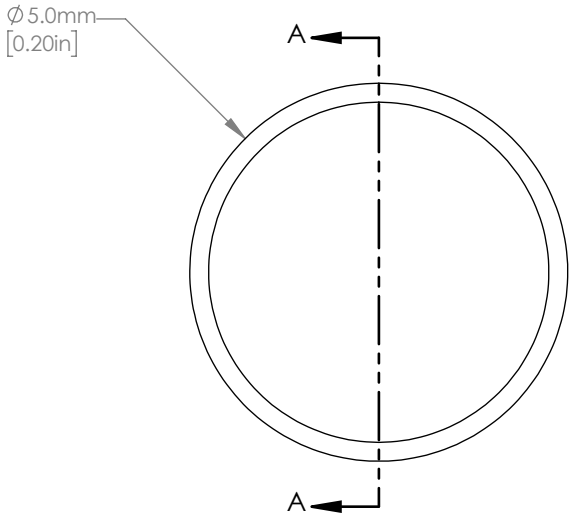
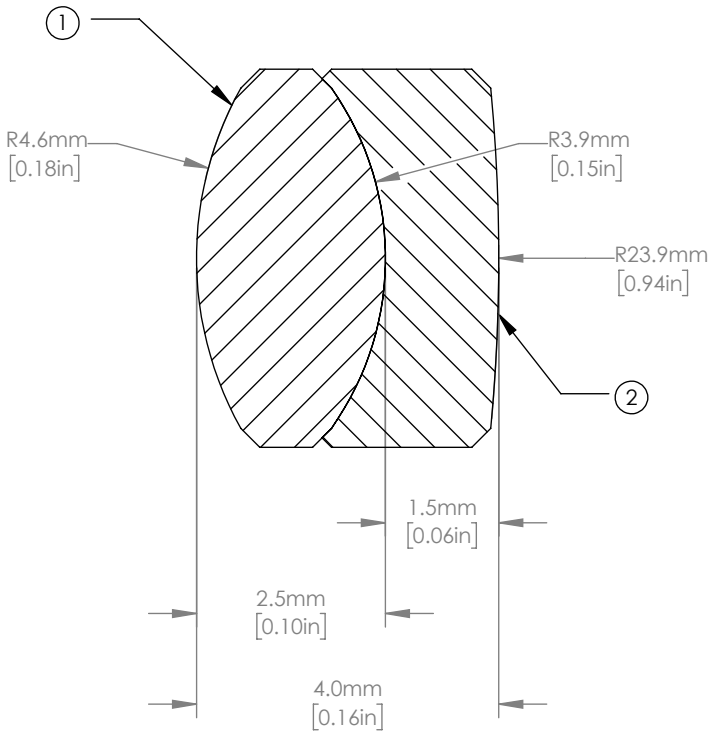
| | MATERIAL |
|---|---|
| ① | N-LAK22 |
| ② | N-SF6 |






NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 1016.0nm, 1330.0nm, 1550.0nm
2. FOCAL LENGTH: 7.5mm ±1% AT 1330.0nm
3. BACK FOCAL LENGTH(REF): 5.2mm
4. CLEAR APERTURE: > ∅4.50mm
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 1050-1700nm, AOI: 0° ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

| DRAWING PROJECTION | | |
|---|---|---|
| | NAME | DATE |
| DRAWN | KMC | 05/AUG/16 |
| APPROVAL | DD | 03/JUL/17 |

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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∅5.0mm, f=8.0mm
IR ACHROMAT, -C COAT

| MATERIAL | REV |
|---|---|
| SEE TABLE | E |

| ITEM # | APPROX WEIGHT |
|---|---|
| AC050-008-C | 0.25 g |