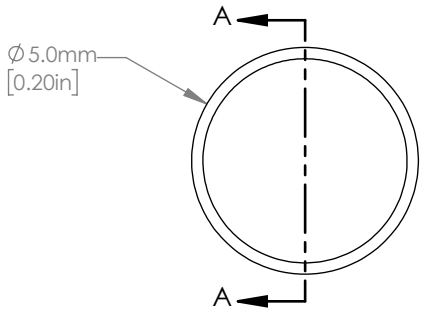
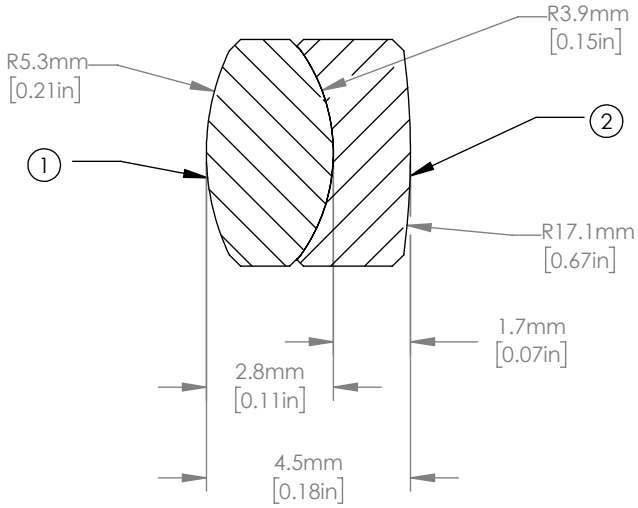
| | MATERIAL |
|---|---|
| ① | N-BAF10 |
| ② | N-SF6HT |






NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 486.1nm, 587.6nm, & 656.3nm
2. FOCAL LENGTH: 7.5mm ±1%
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 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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∅5.0mm, f=7.5mm
VISIBLE ACHROMAT, -A COAT

| MATERIAL | REV |
|---|---|
| SEE TABLE | B |

| ITEM # | APPROX WEIGHT |
|---|---|
| AC050-008-A | 0.28 g |